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PART I

Chapter I

VITAL STATISTICS.

1. **Population.**—According to the census of 1941, the area of the province for which the registration of births and deaths is compulsory under the Bengal Births and Deaths Registration Act, 1873, is 72,435 square miles and its population is 60,059,472 (31,616,573 males and 28,442,899 females) giving a density of 829 per square mile. Of this population 5,599,277 belongs to urban areas and 54,460,195 to rural areas. The rural population forms 90·7 per cent. of the total population while the urban population contributes only 9·3 per cent. The Chittagong Hill Tracts, Cooch Behar and Tripura States are excluded from the abovementioned area of the Bengal Presidency.

The estimated mid-year population of the province during the years 1942 and 1943 among the different communities and the percentage of increase or decrease are given below:—

	1942.	1943.	Percentage increase (+) and decrease (—) in 1943 over 1942.
Hindus	25,289,961	25,384,761	+0·4
Muslims	33,213,682	33,222,735	+0·03
Christians	169,354	171,402	+1·2
Buddhists	145,620	145,191	—0·3
Others	1,706,425	1,715,454	+0·5
Total	60,525,042	60,639,543	+0·2

The above table shows that the estimated population of 1943 exceeded that of 1942 by ·2 per cent and the increase was shared by Hindus, Muslims, Christians and others by ·4, ·03, 1·2 and ·5 per cent, respectively, while the Buddhist community showed a decrease of ·3 per cent. The estimated mid-year population of the province by districts and towns is shown in Appendix I, Statements I, VI and VI(A). The population of the Bengal Presidency on the 30th June 1943 by sex and age is estimated as under:—

Ages.	Males.	Females.	Total.
0—1	756,255	732,203	1,488,458
1—5	3,423,570	3,497,524	6,921,094
5—10	4,565,610	4,163,695	8,729,305
10—15	3,666,401	3,142,267	6,808,668
15—20	2,851,113	2,736,336	5,587,449
20—30	5,724,244	5,659,193	11,383,437
30—40	4,866,517	3,947,562	8,814,079
40—50	3,182,236	2,391,359	5,523,595
50—60	1,757,575	1,414,116	3,171,691
60—above	1,165,973	1,045,794	2,211,767
Total	31,909,494	28,730,049	60,639,543

2. **Registration of Births and Deaths.**—The number of unregistered births and deaths detected during 1943 were 4,339 and 2,587 as against 6,390 and 2,820, respectively, in the previous year and forms only .4 and .1 per cent. of the total number of births and deaths recorded in the year under report. Three hundred and seventy-six defaulters were prosecuted under the Bengal Birth and Death Registration Act during 1943, of whom 280 were convicted, 37 acquitted and 59 were awaiting trial. This shows that the provisions of Bengal Birth and Death Registration Act were not rigidly enforced in the province.

3. **Vital Statistics.**—Chief vital statistics recorded during the year 1943 as compared with those in the previous year in the Bengal Presidency are shown in the following tables:—

I. Provincial Births :—

	Urban.			Rural.			Provincial.		
	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.
1943.									
Births ..	33,227	29,150	62,396	567,364	521,406	1,089,170	600,591	550,965	1,151,556
Birth rate ..	5.9	5.2	11.1	10.3	9.5	19.8	9.9	9.1	19.0
1942.									
Births ..	37,157	30,741	67,898	718,146	662,255	1,380,401	755,303	692,996	1,448,299
Birth rate ..	6.6	5.5	12.1	13.1	12.1	25.1	12.5	11.4	23.9
Increase + Decrease—	—0.7	—0.3	—1.0	—2.8	—2.6	—5.3	—2.6	—2.3	—4.9

II. Provincial Deaths :—

	Urban.			Rural.			Provincial.		
	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.
1943.									
Deaths ..	70,541	57,766	128,307	946,358	833,957	1,780,315	1,016,899	891,723	1,908,622
Death rate ..	19.8	28.3	22.9	33.4	31.2	32.3	31.9	31.0	31.5
1942.									
Deaths ..	37,083	28,264	65,347	597,383	559,434	1,156,817	634,466	587,698	1,222,164
Death rate ..	10.4	13.8	11.7	21.1	19.8	21.1	19.9	20.5	20.2
Increase + Decrease—	+9.4	+14.5	+11.2	+12.3	+11.4	+11.2	+12.0	+10.5	+11.3

III. Birth, death, still-birth and infant mortality rates according to communities in 1943 for the Presidency of Bengal as compared with those of 1942 :—

Communities.	Birth rates.		Death rates.		Still-births per 1,000 of births.		Infant death rates per 1,000 of live births.	
	1942.	1943.	1942.	1943.	1942.	1943.	1942.	1943.
Hindus ..	24.55	20.50	18.89	31.09	29.39	27.57	104.5	176.5
Muslims ..	23.80	18.02	21.66	32.65	40.91	38.03	165.7	212.6
Christians ..	28.92	21.41	15.48	22.97	20.60	32.97	101.5	161.7
Buddhists ..	25.07	25.90	19.28	38.24	35.14	20.30	*	*
Other classes ..	16.61	14.48	10.90	14.64	27.99	28.08	150.4	184.4
All classes ..	23.93	19.00	20.19	31.47	35.67	33.04	154.3	195.4

*Infant deaths among the Buddhists are shown under the Hindus.

N.B.—Birth and death rates have been calculated on the basis of the estimated mid-year population.

(i) *Births*.—During 1943, altogether 1,151,556 births were registered, giving a crude birth rate of 19.0 per mille as against 23.9 per mille in the previous year and against the quinquennial average of 26.1 per mille. The provincial birth rate in 1943 was 20.5 per cent. lower than that in 1942 and 27.2 per cent. below the last quinquennial average. Although the provincial birth rates showed a downward tendency during the past years, the decline was conspicuous in the year under report. Compared with the previous year, the rural areas showed more decrease in the birth rate than the urban areas. Appendix I would show that only one district, namely, Birbhum whose rate was above the provincial average, recorded the highest birth rate (30.8 per mille) for the year under report, while in the remaining 26 districts the birth rate was lower than the corresponding average for the last five years. The lowest birth rate (9.4 per mille) was returned by the City of Calcutta. Excluding the Buddhists, all communities showed less births in comparison with those during 1942, the maximum difference being marked in the Christian community and the minimum in the other class. The relative position regarding the birth rates among the Hindu and Muslim communities remained the same as in the previous year. The number of male births per 100 female births was 109.0 as against 108.9 in 1942. Seasonal incidence of births is shown in the table below:—

Months.	Provincial monthly births.			Provincial annual birth rates.		
	Five years average (1938-42).	1942.	1943.	Five years average (1938-42).	1942.	1943.
January	152,784	139,469	129,103	30.5	27.7	25.5
February	145,621	128,414	118,199	29.1	25.4	23.4
March	154,592	132,136	121,986	30.9	26.2	24.1
April	127,887	110,033	104,505	25.6	21.8	20.7
May	109,502	104,513	86,639	21.9	20.7	17.1
June	93,333	93,463	70,769	18.6	18.5	14.0
July	89,062	94,943	68,364	17.8	18.8	13.5
August	93,959	93,811	69,017	18.8	18.6	13.8
September	112,906	109,498	73,415	22.6	21.7	14.5
October	148,989	138,069	92,313	29.8	27.4	18.3
November	171,512	154,127	105,914	34.8	30.6	21.0
December	168,521	149,923	110,782	33.7	29.7	21.9

It would appear from the above table that the seasonal trend during 1943 corresponds to that of the average, the only difference being comparatively low birth rates in all the months of the year under report. The lowest birth rate was recorded as usual in the month of July, and the highest in the first part of the year.

(ii) *Deaths*.—1,908,622 deaths were registered in the province during the year 1943 yielding a death rate of 31.5 per mille against 1,222,164 deaths in 1942 with a rate of 20.2 per mille. The death rate therefore increased by 35.9 per cent. over the previous year and 37.5 per cent. over the quinquennial average (1938-42). Since 1940 the province has shown a gradual increase in deaths and similar increase was also noticed during the first half of 1943. During the latter half, the province had 113 per cent. excess deaths over the corresponding period of the average (1938-42) and this was shared by all the districts. Relative position of the districts

regarding contribution of excess death rates and the distribution of diseases responsible for such increase may be seen from the statement No. II, Appendix I. Rural areas had more death rates than the urban areas. The death rates of all the communities exceeded their previous year's record. The increase was most marked in the Buddhist community and least in the Christians. The Muslims recorded the highest death rate of 32.65 per mille, followed by Hindus and the lowest rate of 22.97 per mille occurred among the Christians. The total mortality month by month along with the corresponding averages is shown in the table below:—

Months.	Provincial monthly deaths.			Provincial annual death rates.		
	Five years' average (1938-42).	1942.	1943.	Five years' average (1938-42).	1942.	1943.
January	112,263	108,716	116,777	22.4	21.6	23.1
February	89,594	82,820	92,246	17.9	16.4	18.3
March	98,428	90,894	88,624	19.7	18.0	17.5
April	98,615	94,032	94,279	19.7	18.6	18.7
May	85,176	90,036	92,387	17.0	17.8	18.3
June	74,774	75,008	92,100	14.9	14.9	18.2
July	78,816	78,596	129,394	15.7	15.6	25.6
August	83,968	82,947	155,518	16.8	16.4	30.8
September	87,253	90,943	176,408	17.4	18.0	34.9
October	128,329	118,879	243,758	21.1	23.6	48.2
November	128,454	145,293	295,830	25.7	28.3	58.5
December	142,033	164,003	331,301	28.4	32.5	65.6

The year commenced with a higher death rate than that of the average and remained very high during the latter six months. In the months of March and April the mortality was however lower than the corresponding average.

(iii) *Still-births*.—The number of still-births in the province was 39,345 returning a rate of 33.04 per 1,000 live and still-birth as against 53,576 in 1942 with a rate of 35.67. The rate thus showed a decrease of 7.4 per cent. below that of 1942. In the urban and rural areas the rate were 53.1 and 31.9 per 1,000 live and still-birth, respectively. The rate was highest among the Muslims and lowest among the Buddhists.

(iv) *Infant deaths*.—Total deaths under one year numbered 224,998 (urban 16,627 and rural 208,371) during 1943 giving an infantile mortality rate of 195.4 per mille of live births against 154.3 in the previous year. Compared with the previous year, the rate increased by 26.6 per cent. The highest infant mortality rate of 212.6 was recorded among the Muslims and the lowest 161.7 among the Christians. Infant deaths and their rates per district and community are given in the Statement IV(A), Appendix I.

(v) *Maternal deaths*.—Ten thousand seven hundred and thirty-two mothers died as a result of child birth during 1943 giving a death rate of 9.01 per 1,000 live and still-births as against 8.99 in 1942. Of these maternal deaths 10,129 occurred in the rural and 603 in the urban areas and the respective rates were 9.00 and 9.16 per 1,000 live and still-births against 8.5 and 9.01 in the previous year.

Chapter II

HISTORY OF CHIEF DISEASES.

4. **General remarks on the health condition of the province.**—In the last quarter of the year under review Bengal was ravaged by an unprecedented famine in the wake of which the three main endemic diseases, cholera, malaria and smallpox, prevailed in a severe epidemic form practically throughout the province.

The birth and death rates recorded were 19.0 and 31.5 per mille, respectively, showing that the population decreased at the rate of 12.5 per mille. The decrease of 14.6 per mille was shared by the Muslims, 10.6 by the Hindus, 12.3 by the Buddhists, 1.6 by the Christians and only .16 by the other classes. The ratio of births per 100 deaths was found to be 60 as against 119 in 1942. This shows that the population was not biologically healthy and the health of the province was much worse than that of the previous year, as shown in the statement below:—

Causes.	Number of deaths.		Rates per mille of population.		Percentage to total deaths.	
	1942.	1943.	1942.	1943.	1942.	1943.
Cholera	78,391	216,428	1.30	3.57	6.4	11.3
Smallpox	4,781	22,019	.08	0.36	0.4	1.2
Plague .. ..	..	..	..	..	..	..
Dysentery	28,481	46,977	.47	.77	2.3	2.5
Diarrhoea	24,774	48,153	.41	.79	2.0	2.5
Blackwater fever ..	291	436	.005	.007	0.02	.02
Cerebrospinal fever ..	643	547	.01	.009	0.05	.03
Enteric group of fevers ..	8,640	10,860	.14	.18	0.7	.6
Influenza	1,607	2,247	.03	.04	0.1	.1
Kala-azar	15,230	17,682	.25	.29	1.2	.9
Malaria	426,573	688,404	7.04	11.35	34.9	36.1
Measles	1,676	2,570	.03	.04	0.1	.1
Relapsing fever (spirochaetal).	3	101	.0005	.002	..	.005
Typhus fever	5,358	3,810	.09	.06	0.4	.2
Other fevers	322,291	416,027	5.32	6.86	26.3	21.8
Fevers	782,312	1,142,684	12.93	18.85	64.0	59.9
Pneumonia	38,277	43,097	.63	.71	3.1	2.3
Tuberculosis of lungs ..	11,120	10,392	.18	.17	0.9	.5
Whooping cough	3,068	3,107	.05	.05	0.3	.2
Other respiratory diseases ..	20,345	21,287	.34	.35	1.7	1.1
Respiratory diseases	72,810	77,883	1.20	1.28	6.0	4.1
Homicide	427	571	.01	.01	0.04	.03
Suicide	2,848	3,268	.05	.05	0.2	.2
Wounds and accidents	16,426	11,574	.27	.19	1.3	.6
Snake bites	3,889	3,503	.06	.06	0.3	.2
Attack of wild animals	309	407	.005	.007	0.03	.02
Rabies	418	333	.01	.006	0.03	.02
Injuries	24,317	19,656	.04	.32	2.0	1.0
Anthrax	69	201	.001	.003	0.01	.01
Acute poliomyelitis	1,269	1,200	.02	.02	10.	.06

Causes.	Number of deaths.		Rates per mille of population.		Percentage to total deaths	
	1942.	1943.	1942.	1943.	1942.	1943.
Beri-Beri	574	1,113	·01	·02	0·05	·06
Cancer	768	776	·01	·01	0·06	·05
Chicken-pox	949	2,951	·02	·05	0·1	·15
Diphtheria	798	942	·01	·02	0·1	·05
Epidemic dropsy	957	2,495	·02	·04	0·1	·13
Leprosy	1,388	1,969	·02	·03	0·1	·10
Mumps	167	303	·003	·005	0·01	·02
Tuberculosis of joints	279	256	·005	·004	0·02	·01
Tuberculosis meningis	83	116	·001	·002	0·01	·006
Other tubercular diseases	878	893	·01	·01	0·1	·05
Other causes	184,616	310,875	3·05	5·13	15·1	16·29
Maternal deaths	13,503	10,732	8·99	9·01	1·1	·56
Total of other causes	206,298	334,822	3·41	5·52	16·9	17·5

N. B.—Rates of maternal deaths have been calculated on the basis of 1,000 births (live and still).

5. **Cholera.**—During the year under report, 216,428 deaths from cholera were registered, of whom urban areas accounted for 9,461 deaths and rural areas for 206,967 with a death rate of 1·69 and 3·76 per mille as against ·56 and 1·37 per mille, respectively, in the previous year. The provincial cholera death rate was 3·57 per mille as against 1·30 per mille in the previous year and the quinquennial average rate of 0·9 per mille. The figures of cholera deaths in 1943 showed an increase of 176 per cent. over those of the previous years and of 306 per cent. over the average. The mortality rate in the rural areas was twice as much as in the urban areas. The cholera deaths by months and districts with their rates and sex are shown in Statement VII, Appendix I. The districts of Rangpur, Noakhali, Nadia, Pabna, Bakarganj, Rajshahi, Chittagong and Mymensingh recorded mortality rates above 4·0 per mille and were the worst affected districts. The other districts though returning mortality rates less than 4·0 per mille, had much higher rates than their respective averages for the last five years.

Seasonal incidence.—The seasonal mortality curve had two peaks one in April and another in October. The mortality figures for October was nine times higher than the corresponding average. Unlike its usual downward course in the monsoon months the disease rose sharply in July and attained the maximum in October after which it gradually declined.

Preventive measures.—When the disease first appeared in epidemic form, the Director of Public Health, Bengal as in the previous years deputed doctors, sanitary inspectors, health assistants and in some cases combined medical and sanitary units to help the local bodies in carrying out anti-cholera work. Thus up to the end of October 1943, 108 doctors, 16 sanitary inspectors, 17 compounders, 40 health assistants and 117 combined medical and sanitary units were deputed. In November 1943, when the epidemic condition grew very serious, it was considered necessary to adopt a more comprehensive measure to control the situation. Military aid was then made available, 56 general duty military officers and eight Deputy Assistant Directors of Hygiene were placed on civil duties as Subdivisional Health Officers and Additional Assistant Directors of Public Health, respectively. An efficient military carrier service was set up by the military authority for the expeditious and safe delivery of essential stores for public health and medical relief measures to districts. The normal public health organisation of the province was largely augmented by Government by

organising 500 additional sanitary units, each consisting of two sanitary assistants and one medicine carrier. Under the direct supervision of these military medical officers, mass inoculation drives were undertaken in most districts by the public health staff. The mobile treatment centres set up by the military authority and out-patients' department of the F.R.E. hospital took an active part in the drive. Total number of inoculations was 6,272,258 against 3,678,551 of the previous year. Attention was also directed to the improvement of water-supply and segregation of contacts. In connection with improvement of water-supply Government made substantial pecuniary help in addition to normal grants to the various districts. 5,997,455 c.c. of anti-cholera vaccine was issued in 1943 against 4,206,100 c.c. in the previous year.

6. **Small-pox.**—The recorded deaths from small-pox in 1943 were 22,019 (2,376 urban and 19,643 rural) as against 4,781 (306 urban and 4,475 rural) in the previous year, and an average of 7,930 representing an increase of 360.6 per cent. over those of 1942 and of 177.7 per cent. over the quinquennial average. The provincial death rate was .36 per mille as against .08 per mille in 1942 and the rates in urban and rural areas were .42 and .36 per mille as against .05 and .08 per mille in the previous year. Both urban and rural areas experienced greater mortality rates than those of the previous year. The urban areas suffered in a greater proportion than the rural areas. No distinction of mortality between males and females was noticed. The smallpox deaths by districts and sex are shown in the Statement VIII, Appendix I. The districts of Noakhali and Dacca were severely affected and they were followed by Calcutta, Tippera, Mymensingh and Rangpur. The other districts showed slight excess over their corresponding average. Out of 22,019 total deaths from smallpox 1,117 occurred among infants and 3,902 among children between one and ten years of ages.

Seasonal incidence.—The disease followed fairly closely its usual seasonal variations, until the months of November and December when a sharp rise was recorded.

Anti-smallpox measures.—Please see the chapter on vaccination.

7. **Plague.**—No plague death was recorded during the year under report.

8. **Fevers.**—1,142,684 persons died of fever in 1943 as against 782,312 in 1942, showing an increase of 46 per cent. over the previous year. The provincial fever mortality was 18.85 per mille and the rates for the urban and rural areas were 4.63 and 20.29 per mille respectively. The following table furnishes the details of fever mortality registered in 1943:—

Specification of fever deaths in 1942 and 1943.

Causes.	Number of deaths.		Death rate per mille of estimated population.		Percentage increase + or decrease — in 1943 over 1942.	Percentage to total fever mortality.	
	1942.	1943.	1942.	1943.		1942.	1943.
Malaria fever	426,573	688,404	7.04	11.35	+ 61.4	54.53	60.24
Enteric fever	8,640	10,860	0.14	.18	+ 25.7	1.10	.95
Measles	1,676	2,570	0.03	.04	+ 53.3	0.21	.22
Relapsing fever	3	101	0.00005	.002	—	0.0004	.009
Kala azar	15,230	17,682	0.25	.29	+ 16.1	1.95	1.55
Influenza	1,607	2,247	0.03	.04	+ 33.3	0.21	.20
Cerebrospinal	643	547	0.01	.01	+ — 0	0.08	.05
Typhus fever	5,358	3,810	0.09	.06	— 33.3	0.68	.33
Blackwater fever	291	436	0.005	.007	+ 40.0	0.04	.04
Other fevers	322,291	416,027	5.32	6.86	+ 28.9	41.20	36.41
Total	782,312	1,142,684	12.93	18.85	+ 45.6	100.00	100.00

The above table indicates that malaria claimed 60.24 and other fever 36.41 per cent. of the total mortality from fever. All diseases under the

fever group showed greater rates in 1943 than those of the previous year excepting cerebrospinal fever and typhus fever.

9. **Malaria.**—There were 688,404 deaths from malaria during 1943 as compared with 426,573 in 1942 showing an increase of 61 per cent. The death rate was 11·35 per mille in 1943 against 7·04 per mille in 1942. Malaria was responsible for 36·1 per cent. of the total deaths, and 60·2 per cent. of the total fever deaths in 1943. The number of deaths from malaria

Deaths from malaria in the districts of the

		Janu- ary.	Febru- ary.	March.	April.	May.	June.	July.	August.
1	2	3	4	5	6	7	8	9	10
1	Burdwan	1,234	1,013	1,049	962	779	620	773	1,168
2	Birbhum	758	581	591	739	519	423	714	1,172
3	Bankura	561	511	447	364	331	257	404	634
4	Midnapur	1,558	1,431	1,355	1,173	1,490	1,705	3,386	5,109
5	Hooghly	476	403	399	356	284	209	435	645
6	Howrah	90	77	65	77	30	59	87	132
7	24-Parganas ..	722	598	530	507	499	429	707	1,142
8	Calcutta	63	49	63	47	74	72	158	193
9	Nadia	2,900	2,135	2,015	2,195	1,903	1,439	1,919	3,083
10	Murshidabad ..	1,841	1,177	1,175	1,480	1,059	852	1,309	2,273
11	Jessore	3,109	2,568	2,208	1,885	1,721	1,394	1,451	1,874
12	Khulna	1,255	729	938	631	712	796	1,153	1,057
13	Rajshahi	2,457	1,853	1,899	2,242	2,090	1,794	2,418	3,013
14	Dinajpur	1,315	1,592	1,186	1,824	1,381	1,122	1,245	870
15	Jalpalguri	622	528	586	647	814	831	1,061	866
16	Darjeeling	223	226	243	247	231	240	327	261
17	Rangpur	3,298	2,460	2,341	2,755	2,558	3,445	3,988	3,258
18	Bogra	1,066	1,013	1,116	1,196	971	979	1,263	1,482
19	Pabna	1,829	1,428	1,515	1,983	1,476	1,132	1,231	2,118
20	Malda	693	651	653	564	656	444	700	1,019
21	Dacca	1,210	866	827	918	872	712	936	1,120
22	Mymensingh ..	5,692	3,951	3,922	4,117	5,010	5,363	6,723	6,904
23	Faridpur	2,817	1,809	1,827	1,872	1,716	1,432	1,720	2,670
24	Bakarganj	1,833	1,317	1,022	1,081	1,080	1,123	1,732	2,093
25	Chittagong	1,019	823	849	952	1,420	1,589	2,504	2,203
26	Noakhali	416	411	344	415	532	647	788	700
27	Tipperra	1,724	1,097	947	1,366	1,772	1,752	2,710	2,943
	Total for the Bengal Presi- dency.	40,781	31,297	30,112	32,595	31,980	30,950	41,842	50,002

Seasonal variation.—The monthly recorded mortality showed slight excess over the average during the first half of the year but considerable increase

in urban and rural areas were 7,146 and 681,258, respectively, and their respective rates were 1.28 and 12.38 per mille, 99 per cent. of the total malarial deaths occurred in the rural areas and one per cent. only in the urban areas. The highest rate of 27.4 per mille was recorded in the Nadia district while the lowest rate of 1.2 per mille was recorded in Calcutta. The distribution of malarial deaths by districts and months are shown in the table below:—

Bengal Presidency month by month during the year 1943.

Septem- ber,	October,	Novem- ber,	December,	Male.	Female.	Total.	Death rates per 1,000 of population.			Mean rates per 1,000 population for pre- vious five years.
							Male.	Female.	Total.	
9	10	11	12	13	14	15	16	17	18	19
1,672	2,176	3,967	4,897	10,304	10,006	20,310	10.1	11.0	10.5	7.8
1,229	2,241	5,062	7,250	10,539	10,740	21,279	19.5	19.9	19.7	9.2
716	1,601	2,876	2,919	5,650	5,963	11,621	8.5	9.2	8.8	4.8
4,815	4,717	5,609	5,869	20,128	18,089	38,217	12.1	11.4	11.8	4.9
787	958	1,243	1,360	3,931	3,714	7,645	5.2	5.7	5.4	4.8
218	349	843	1,162	1,857	1,332	3,189	2.2	2.0	2.1	0.6
1,005	1,408	2,677	3,646	7,632	6,237	13,869	3.9	3.8	3.8	1.7
143	297	603	650	1,408	1,004	2,412	1.0	1.5	1.2	0.4
4,375	6,855	9,762	10,450	24,534	24,497	49,031	26.5	28.3	27.4	14.8
3,606	4,952	9,109	10,886	19,983	19,736	39,719	23.6	23.5	23.5	9.3
2,437	3,576	5,805	6,772	17,727	16,573	34,300	18.5	19.0	18.3	15.5
1,264	1,691	1,713	2,045	7,391	6,593	13,984	7.2	7.0	7.1	5.0
3,311	3,699	3,984	4,379	17,285	15,854	33,139	20.8	20.8	20.8	15.4
1,305	1,138	2,193	2,778	9,439	8,510	17,949	9.1	9.2	9.2	9.2
844	1,140	1,439	1,366	5,574	5,170	10,744	9.3	10.3	9.8	8.0
248	284	305	261	1,671	1,425	3,096	8.4	8.0	8.2	6.3
3,048	4,247	4,429	5,932	21,995	19,764	41,759	14.4	14.3	14.4	11.6
1,465	1,867	1,667	2,713	8,907	7,891	16,798	13.6	12.8	13.2	10.7
2,108	2,708	2,806	5,775	14,167	11,942	26,109	16.4	14.6	15.5	12.2
886	1,259	2,323	2,132	6,231	5,749	11,980	9.9	9.3	9.6	8.6
1,508	3,684	6,907	13,035	18,095	14,500	32,595	8.3	7.0	7.6	2.8
6,632	9,224	10,933	16,017	45,299	39,189	84,488	14.3	13.5	13.9	7.8
2,851	5,586	11,750	14,382	26,900	23,532	50,432	18.2	16.8	17.5	8.5
2,120	2,586	5,079	6,841	15,817	12,090	27,907	8.6	7.0	7.8	3.6
1,674	1,862	1,638	1,836	9,835	8,534	18,369	9.0	8.1	8.6	4.2
615	995	1,152	1,753	4,657	4,111	8,768	2.2	3.8	3.9	1.9
3,014	4,857	10,267	16,246	26,212	22,483	48,695	13.0	11.9	12.5	2.2
53,896	75,957	115,641	153,351	363,176	325,223	688,404	11.4	11.3	11.4	6.5

was noticed from July onward. Maximum mortality was as usual recorded during December 1943.

10. **Kala-azar.**—17,682 persons died of kala-azar during 1943 giving a mortality rate of .29 per mille as against 15,230 with a death rate of .25 per mille in the previous year. There was thus an increase of 16 per cent. over 1942. The death rates in the urban and rural areas were .10 and .31 per mille as against .08 and .27, respectively, in the previous year.

11. The table below will show the comparative intensity of the remaining diseases under "the fever group" in 1942 and 1943 in the urban and rural areas as well as in the province:—

Table showing the comparative intensity of the remaining diseases under the fever group in 1942 and 1943.

Causes.	Urban.						Rural.						Provincial.					
	1942.			1943.			1942.			1943.			1942.			1943.		
	Deaths.	Rates per mille.	Deaths.	Rates per mille.	Deaths.	Rates per mille.	Deaths.	Rates per mille.	Deaths.	Rates per mille.	Deaths.	Rates per mille.	Deaths.	Rates per mille.	Deaths.	Rates per mille.	Deaths.	Rates per mille.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Influenza	277	.05	433	.08	1,330	.02	1,814	.03	1,007	.03	2,247	.04						
Enteric group of fever	1,872	.33	2,386	.43	6,785	.12	8,474	.15	8,040	.14	10,800	.18						
Measles	80	.01	750	.13	1,596	.03	1,820	.03	1,676	.03	2,570	.04						
Relapsing fever	..	..	5	.001	3	.000	96	.002	3	.000	101	.002						
Typhus	50	.01	49	.009	5,308	.10	3,761	.07	5,358	.09	3,810	.06						
Blackwater fever	19	.003	20	.004	272	.005	416	.008	291	.005	436	.007						
Cerebrospinal fever	101	.02	105	.02	542	.01	442	.008	643	.01	547	.009						
Other fevers	8,474	1.51	14,494	2.59	313,817	5.71	401,533	7.30	322,291	16.37	416,027	6.86						

12. **Dysentery and diarrhoea.**—Dysentery and diarrhoea were together responsible for 95,130 deaths in 1943 as against 53,255 deaths in 1942 with the mortality rates of 1·57 and ·9 per mille, respectively. The increase in mortality rates over that of the previous year was 77 per cent. 16,117 deaths with a rate of 2·88 per mille occurred in the urban areas as against 79,013 deaths yielding a rate of 1·44 per mille in the rural areas showing greater mortality rates in the former case. Males died more from this cause than the female when the province as a whole is considered.

13. **Respiratory diseases.**—This cause accounted for 77,883 deaths in 1943 as against 72,810 deaths in 1942, the respective rates being 1·28 and 1·20 per mille. The increase as compared with the previous year was very slight. The death rates in the urban and rural areas were 2·89 and 1·12 per mille, respectively. The highest death rate of 5·9 per mille was recorded in the Jalpaiguri district, followed by Calcutta (4·5) and Darjeeling (3·5) and the lowest death rate of ·2 per mille was returned as usual by the Malda district. Provincial death rate due to respiratory diseases for males was one and a half times more than that of females.

14. **Pneumonia.**—43,097 deaths were registered under pneumonia with a death rate of ·71 per mille as against 38,277 deaths with a rate of ·63 per mille in 1942. Pneumonia was responsible for 55 per cent. of the total deaths from the respiratory diseases. 4,881 deaths were registered in the urban areas and 38,216 in the rural areas with death rates of ·87 and ·69 per mille, respectively.

15. **Pulmonary tuberculosis.**—10,392 persons died of pulmonary tuberculosis during 1943 as against 11,120 in 1942, the mortality rates being ·17 and ·18 per mille, respectively. Compared with the previous year, the death rate decreased by 5·9 per cent. The deaths from this disease in the rural and urban areas were 6,610 and 3,782, respectively, giving a death rate of ·12 and ·68 per mille as against ·14 and ·63 per mille in the previous year. Calcutta with a death rate of 1·2 per mille was alone responsible for 65·3 per cent. of the deaths recorded in the urban areas.

16. **Preventive measures.**—During the year under review there was practically no response from the local bodies to the Government's offer of financial assistance towards the establishment of chest clinics.

To stimulate local enterprise in the matter of organisation of chest clinics and other anti-tuberculosis measures two special officers were appointed by Government. Eight local anti-tuberculosis associations, affiliated to the Bengal Tuberculosis Association, were formed during the year to initiate action towards the establishment of chest clinics and other anti-tuberculosis measures.

17. **Jadabpur Tuberculosis Hospital.**—The number of beds in the Jadabpur hospital increased from 210 to 246 during the year. At Kurseong, a branch of Jadabpur Hospital, the number of beds was 43. Government made a grant of Rs. 80,000 to the hospital during the year under report.

In the Jadabpur Hospital there were 310 new admissions in 1943 and 191 patients were carried over from the previous year. Of these 59 patients were discharged as cured and 73 much improved. In the Kurseong sanatorium there were 60 new admissions and 23 patients were carried over from the previous year. Of these 15 patients were discharged as cured and 11 patients as much improved.

18. **Activities of the Bengal Tuberculosis Association.**—The Association maintained six dispensaries in Calcutta and Howrah and a total

number of 39,268 new and old cases were treated in these dispensaries during the year under report. In the mofassil seven dispensaries worked. Several Tuberculosis Home Visitors were trained and courses of training in tuberculosis were arranged by the Association for the students of Diploma of Public Health Class and Sir John Anderson Health School.

Government sanctioned a grant of Rs. 10,000 for the association during the year 1943-44 for the purpose of imparting knowledge on anti-tuberculosis work to the members of the existing Public Health Organisation of the Province.

19. **Whooping cough.**—3,107 deaths with a death rate of .05 per mille were recorded during 1943 as against 3,068 deaths with a death rate of .05 per mille in 1942.

20. **Other respiratory diseases.**—21,287 deaths were recorded under other "respiratory diseases" in 1943 as against 20,345 in 1942, the mortality rate being .35 and .34 per mille, respectively.

21. **Injuries.**—19,656 deaths were recorded under injuries with a rate of .32 per mille as against 24,317 deaths giving a death rate of .40 per mille in 1942 showing a decrease of 19.2 per cent. below that of the previous year. Out of the total deaths, 11,574 were due to wounds and accidents, 3,503 to snake bites, 3,268 to suicide, 571 to homicides, 407 to attacks by wild animals and 333 to rabies.

22. **Leprosy.**—During the year under report, 1,969 deaths from leprosy were recorded, of which 1,834 occurred in the rural areas and 135 in the urban areas, the mortality rates being .03 and .02 per mille. Compared with the previous year, the death rate increased by 32 per cent. in the year under report. The percentages of leper deaths in the rural and urban areas were 93 and 7, respectively. Calcutta recorded 78 deaths from leprosy during the year under report.

Eighty-five leprosy clinics in eleven districts functioned during the year under report. Besides renewal of the recurring grant for 43 leprosy clinics already established, Government sanctioned during the year new proposals under the provincial scheme for the establishment and maintenance of clinics in union boards as follows:—

- (1) Birbhum district board, for 15 clinics.
- (2) Midnapur district board, for 16 clinics.
- (3) Khulna district board, for 3 clinics.
- (4) Malda district board, for 6 clinics.
- (5) Burdwan municipality, for 1 clinic.
- (6) Narayanganj municipality, for 1 clinic.
- (7) Nasirnagar, Tippera, for 1 clinic.

The Bengal Branch of British Empire Leprosy Relief Association received an annual Government grant of Rs. 10,000 during 1943. In view of the emergent condition prevailing in the province Government postponed further development of the provincial scheme, *i.e.*, establishment of leprosy clinics in (i) sadar, and (ii) subdivisional hospitals.

23. **All other causes.**—The deaths under this head numbered 334,823 in 1943 yielding a death rate of 5.52 per mille as against 206,298 in 1942 with a death rate of 3.41 per mille. This group includes death from several other diseases of which 310,875 were recorded under the head "Other causes".

Chapter III

FAIRS AND FESTIVALS.

24. (i) **Shivaratri Mela at Tarkeswar in the Hooghly district.**—The mela was held as usual during the month of March 1943. There was no case of cholera or smallpox during the mela. Arrangements were made by the Bengal Public Health Department in co-operation with the public health staff of the district board for carrying out necessary anti-cholera and anti-smallpox measures. Arrangement for supply of wholesome foodstuff and proper accommodation to the pilgrims in the mela ground was also made. D.P.H. students of the Calcutta University visited the area for a demonstration of mela arrangements.

(ii) **Ganga Sagar Mela, 24-Parganas.**—The mela was not held during the year 1943.

(iii) **Allowakhowa Mela, Dinajpur district.**—The mela was held from the 11th November to 10th December 1943. About 10,000 people attended and a special staff of one whole-time medical officer and one compounder was posted to look after the sanitary and medical arrangements. In addition one epidemic doctor was deputed for the first ten days and the district board sanitary inspector attended the mela throughout the whole period. Anti-cholera inoculations and vaccinations were carried out in the mela ground. Altogether 1,759 persons were treated in the mela dispensary two of whom died of malaria. There was no incidence of any infectious diseases.

(iv) **Langalband Mela, Dacca district.**—The mela was held on the 12th and 13th April, about 60,000 people attending. Additional staff were provided for sanitation, food adulteration work, control of water supplies, inoculations, vaccinations as well as curative work. Two cases of diarrhoea and one of dysentery were treated with complete recovery in the mela isolation shed.

(v) **Sitakunda Shivaratri Mela, Chittagong district.**—The mela was held from 3rd to 6th February 1943 and there was a congregation of 12,000 pilgrims and visitors. Besides the local public health staff two medical officers with necessary drugs and appliances were posted to look after the sanitary and medical arrangements. A large number of vaccinations and anti-cholera inoculations was performed in the mela. Six cases of diarrhoea were treated in the mela with complete recovery. No case of infectious disease was reported.

Chapter IV

URBAN SANITATION AND WATER SUPPLY.

25. **Sanitary administration.**—Public health duties in municipalities were carried out mainly by health officers, sanitary inspectors, assistant sanitary inspectors and vaccinators. In 118 municipalities, excluding Calcutta, 30 health officers and 108 sanitary inspectors were employed in 1943 as against 29 health officers and 112 sanitary inspectors in the previous year. No health officer or sanitary inspectors were employed in 29 municipalities against 23 in the previous year. Public Health work of these municipalities was performed by the public health staff of the neighbouring municipality or the district board. There was no change in the system of registration of vital statistics in municipalities.

Income and expenditure of the municipalities with special reference to the public health administration detailed below have been extracted from the Divisional Commissioners' reports on the working of the municipalities in Bengal during 1942-43.

During the year 1942-43, the number of rate-payers in 118 municipalities in the province excluding Calcutta was 419,486 or 12.0 per cent. of total population of the municipal areas as compared with 415,526 or 11.9 per cent. in the previous year. The total receipts including opening balance of Rs. 18,35,558 amounted to Rs. 1,31,67,411 during 1942-43, the corresponding figures for 1941-42 being Rs. 19,68,337 and Rs. 1,29,86,414. The total receipts showed an increase of Rs. 1,80,997 or 1.4 per cent. The amount of average receipts in each municipality was Rs. 1,11,588. The average rate of taxation per head of population was Rs. 2-7-8 in 1942-43 against Rs. 2-7-9 in 1941-42.

The total expenditure excluding extraordinary item and debts in 1942-43 was Rs. 1,11,99,881 against Rs. 1,00,66,439 in 1941-42 showing an increase of Rs. 11,33,372 or 11.3 per cent.

The following table will show the expenditure under the principal heads and their proportion to total receipts including opening balance:—

Heads.			Total expendi- ture during 1942-43. Rs.	Percentage of expen- diture to total receipts.		Percentage of increase and/or dec- rease.
				1941-42.	1942-43.	
Public health	..	..	55,03,211	40.9	41.8	+2.2
Public safety	..	..	10,11,094	8.8	7.7	-12.5
Roads	..	..	8,94,717	8.3	6.8	-18.1
All other requirements	..	..	37,90,789	19.5	28.8	+47.7

The average expenditure per head of municipal population on the several public health items is given below:—

Items.	Total expendi- ture during 1942-43.	Average expenditure per head.		Percentage of increase (+) and decrease (-).
		1941-42.	1942-43.	
	Rs.	Rs. a. p.	Rs. a. p.	
Conservancy	27,58,097	0 12 0	0 12 8	+5.6
Water-supply	11,90,371	0 4 10	0 5 5	+12.1
Drainage	4,16,232	0 1 10	0 1 11	+4.5
Disposal of dead bodies	75,409	0 0 2	0 0 4	+50.0
Market and slaughter houses	54,122	0 0 4	0 0 3	-25.0
Hospitals and dispensaries and plague charges	5,60,278	0 2 10	0 2 7	-8.8
Vaccination	54,230	0 0 3	0 0 3	±0
Charges on account of health officers and sanitary inspectors	2,62,364	0 1 2	0 1 2	±0
Registration of births and deaths	22,275	0 0 1	0 0 1	±0
Other sanitary requirements	1,09,833	0 0 9	0 0 9	-22.2
Total	55,03,211	1 8 4	1 9 3	+33.8

Compared with the previous year the expenditure per head of population in respect of conservancy, water-supply, drainage and disposal of dead bodies increased, while that on market and slaughter houses, hospitals and dispensaries and other sanitary requirements decreased. The expenditure on other items remained practically the same during the year.

The following municipalities incurred a capital expenditure of Rs. 5,000 and above on water-supply and drainage:—

(1) *Water-supply.*

					Rs.
Burdwan	..	..	..	..	14,488
Howrah	..	..	..	..	6,386
Naihati	..	..	..	..	5,323
South Suburban	..	..	..	..	9,940
Berhampur	..	..	..	..	5,883
Dacca	..	..	..	..	1,17,513
Narayanganj	..	..	..	..	8,669
Chandpur	..	..	..	..	88,394
Rajshahi	..	..	..	..	33,180
Darjeeling	..	..	..	..	25,678

(2) *Drainages.*

Asansol	..	..	..	..	5,909
Howrah	..	..	..	..	20,540

Chapter V

RURAL SANITATION.

26. Five hundred and seventy-eight rural public health centres, under the Rural Public Health Organisation, worked in 1943. The public health work in all the rural districts except Darjeeling was carried out by sanitary inspectors and a few assistant health officers. To control the serious epidemic of cholera, malaria and smallpox which broke out as a consequence of the famine which prevailed in the province during the second half of 1943, the existing staff of the rural public health centres were temporarily strengthened by deputing 500 health units each consisting of two sanitary assistants and one medicine carrier.

The rural sanitary inspectors visited 4,508 schools and examined 137,922 students in 1943 against 4,901 schools and 175,420 students in the previous years.

The collection and registration of births and deaths within rural areas were done as usual by presidents of union boards. As this work had not been receiving due attention in the hands of the president, union boards, the monthly vital statistical returns were seldom submitted in time to the public health staff. For want of reliable statistics the public health authorities of the districts as well as of the province could not take steps to control the epidemic in time. With a view to improve the system of collections of vital statistics a proposal for the appointment of the sanitary inspectors in charge of the thana rural public health centres as registrars of births and deaths in place of the presidents of union boards was submitted to the Government during the year under report.

The number of registered births and deaths verified and omission detected by the public health staff in 1943 as compared with those in the previous year are given below:—

	1942.	1943.
Number of births verified	119,474	93,571
Omission detected	6,390	4,339
Number of deaths verified	71,850	68,475
Omission detected	2,820	2,587
Causes of deaths verified	18,142	17,507
Causes corrected	2,362	3,157

5,575,841 inoculations against cholera were performed in the rural areas of the Presidency during 1943 against 3,437,645 in 1942. Cholera mortality increased from 75,159 in 1942 to 206,967 in 1943. 5,344,414 vaccinations were performed in rural areas in 1943 against 5,294,672 in 1942. The deaths from smallpox increased from 4,465 in 1942 to 19,643 in 1943.

Malaria still remains the public health problem of the province. 681,258 deaths from this cause were recorded in 1943 against 423,607 in 1942.

27. District Boards' income and expenditure.—The total receipts of the 26 district boards including opening balance of Rs. 25,66,289 aggregated to Rs. 1,57,45,757 during 1942-43 against the opening balance of Rs. 33,41,239 and total receipts of Rs. 1,75,49,126 in 1941-42. The total receipts decreased by Rs. 18,03,369 or 10 per cent. as compared with the previous year.

The total expenditure excluding debts amounted to Rs. 1,23,99,115 in 1942-43 against Rs. 1,42,21,730 in the previous year, showing a decrease of Rs. 18,22,715 or 12·8 per cent. The following table shows the expenditure under some of the main heads and its percentage to total receipts during 1942-43 as compared with 1941-42:—

Heads.	Total expenditure.		Percentage to total receipts.		Increase + decrease —.
	1941-42.	1942-43.	1941-42.	1942-43.	
	Rs.	Rs.			
Communication ..	38,41,771	25,35,879	21·9	16·1	—26·5
Buildings	2,52,437	2,33,285	1·4	1·5	+7·1
Public works ..	13,75,530	12,47,638	7·8	7·9	+1·3
Water-supply ..	5,86,348	3,75,081	3·3	2·4	—27·3
Drainage	57,423	19,107	0·3	0·1	—66·7
Sanitation	16,82,829	20,53,839	9·6	13·0	+35·4
Vaccination	2,68,964	2,52,898	1·5	1·6	+6·7
Epidemic charges ..	53,055	53,020	0·3	0·3	±0

The total expenditure on the main public health items, namely, water-supply, drainage, sanitation, vaccination and epidemic charges was Rs. 27,52,945 against Rs. 26,48,619 in the previous year, showing an increase of Rs. 1,05,326 or 3·9 per cent. The total expenditure on these items was 17·4 per cent. of the total receipts and 10 pies per capita.

28. Village Self-Government (Union Boards).—The number of union boards rose from 5,140 in 1941-42 to 5,164 in 1942-43. Excluding the opening balance the income of the union boards was Rs. 1,00,66,538 in 1942-43 against Rs. 1,00,98,558 in 1941-42. The total expenditure of union boards decreased from 9,968,700 in 1941-42 to 9,637,393 in 1942-43. The closing balance at hand was Rs. 14,26,640 in 1942-43 against Rs. 13,03,528

in 1941-42. The expenditure on the important public health and other items in 1942-43 as compared with those of the previous year is shown below:—

			1941-42.	1942-43.
			Rs.	Rs.
Roads	..	..	7,87,840	7,74,660
Water-supply	..	..	5,99,752	4,08,484
Drainage	..	..	74,772	75,536
Conservancy	..	..	93,813	1,06,751
Other sanitary items	..	..	66,754	56,272
Dispensaries	..	..	3,98,816	3,81,288
Chowkidars and dafadars	..	..	51,46,455	52,21,458

The figures above will show that compared with the previous year the expenditure on the items of drainage, conservancy and chowkidars and dafadars increased in 1942-43 while a decrease on the remaining items was noted.

Chapter VI

MALARIA AND KALA-AZAR.

29. **Quinine Rationing.**—Due to limitation of quinine supply on account of the present war condition necessity was felt to restrict the use of this drug to *bona fide* malaria patients and to prevent waste and misuse. Accordingly the Government introduced a Quinine Rationing Scheme from the beginning of the year under report.

According to this scheme, the Director of Public Health has been made the Provincial Rationing Authority for quinine as well as district rationing authority for Calcutta area. For districts the District Magistrates were made the district rationing authorities. The District Magistrates were advised by Civil Surgeons and District Health Officers of the districts regarding distribution of quinine.

The district rationing authorities select retail quinine distributors (chemist's shops or private practitioners having their own dispensing arrangements) within their area and issue permits for the purchase of quinine and sale to patients on certain conditions at rates fixed by the Government.

Sale of quinine through post offices has been withheld since the introduction of the Quinine Rationing Scheme.

30. **Provincial Quinine Grants.**—The total allotment for the province was 118,950 lbs., of which 24,800 lbs. were cinchona febrifuge and in lieu of 5,000 lbs. of quinine 7 millions of atehrin tablets were obtained.

Out of the above quantity 41,000 lbs. of quinine and 800 lbs. of cinchona were put up for sale to the public and to hospitals and dispensaries administered by Government, district boards and other local bodies.

The balance of 48,150 lbs. of quinine and 24,000 lbs. of cinchona febrifuge were distributed free to combat malaria in the province. This free distribution included grants to hospitals and dispensaries in Bengal, free supply to district boards and other local authorities for distribution

through district public health staff and other local reliable persons. A part of this quantity was also distributed through military medical officers.

The atabrin tablets were distributed through the Surgeon-General with the Government of Bengal to hospitals and dispensaries for the treatment of malaria cases.

31. Municipal Anti-Malarial Schemes.—The municipalities of Kusthia, Krishnagar, Birnagar, Santipur, Khulna, Gobardanga, Bhatpara, Arambagh, Serampur, Raniganj and Dinajpur carried on anti-malaria measure within the municipal areas for which they received suitable grants in aid from the Government on condition that the municipalities should spend at least an equal amount from municipal funds. The working of these schemes was inspected by the staff of the Bengal Public Health Department and reports were submitted to the Government.

The anti-malaria scheme in the Burdwan Civil Station area was continued entirely at Government expenses while the anti-malaria scheme at Dacca (Ramna) area was partly financed by the Government.

32. Special Anti-Malarial Scheme.—The Singur-Madhubati anti-malaria scheme in the district of Hooghly was continued during the year at Government cost under the supervision of the Medical Officer of Health, Singur Model Health Unit.

The anti-malaria scheme at Jessore has been kept in abeyance during the war since 1942, but a small staff consisting of one supervisor, one mate and a few coolies were retained during the year for the maintenance of drains and other anti-malaria works which were executed in the previous year.

33. Special investigation and surveys.—The Field Malaria Laboratory started at Netrokona in the Mymensingh district in 1940 continued to carry on investigations on the lines followed in previous years. The main vectors in that district were found to be *A. philippinensis* in the plains and *A. minimus* in the foothill areas. The natural infection rates were 2 per cent. and 4.6 per cent., respectively, during the year.

34. Bengal Malaria Research Laboratory.—1,698 Bloodsmears collected from different districts of Bengal were examined for malaria parasites out of which 658 were found positive.

Mosquito larvæ and adults collected from different districts in course of malaria surveys were identified in the laboratory. Adult mosquitoes collected and sent by Air Port Health Officer, Dum Dum, were also examined and reports sent to him. Specimens of *anophelines* collected from rural areas were also dissected and examined for malarial infection.

Studies of the infectivity of *A. philippinensis* in the plains of Bengal showed that the period of maximum incidence of this mosquito as also the season of high natural infectivity were during the months of September to November.

Much of work during the year was connected with the Army personnel. Three batches of laboratory technicians of the American Army were trained in the staining and examination of blood films for malaria parasites. Surveys of malarious areas in the vicinity of R.A.F. domestic camps were carried out and schemes for malaria control were formulated by the entomologist. He also helped R.A.F. officers in organising malaria control scheme within the areas of R.A.F. camps and inspected the working of the departmental scheme for the control of malaria in areas surrounding R.A.F. camps. The results are encouraging.

35. **Anopheles sundaicus survey and control.**—In Calcutta, *anopheles sundaicus* was prevailing during 1943 in wards 18, 21, 28, 29, 30, 31 and there was a severe outbreak of malaria epidemic in the wards 18, 28 and 29. In the Salt Lakes to the east of the city, the species was breeding profusely in certain parts resulting in an outbreak of malaria in several villages bordering the lakes especially in the area between Tepsia and Chingrighata as also between Kristopur and Mohisbathan. In the riverside area the species was breeding intensively within the police stations of Canning, Sandeskhali, Hasnabad, Basirhat, Rajarhat, Falta and Joynagar. Breeding appeared again within Budge Budge, Uluberia on the Bengal-Nagpur Railway was involved in the breeding during the year. An extensive tract on the coastal region within Contai and Tamluk subdivisions in the Midnapore district and also several unions within the Diamond Harbour subdivision were found badly infested with the species and malaria was rampant in those places.

Although the Calcutta Corporation stopped their share of contribution towards the cost of anti-ludlowii campaign in the Calcutta Salt Lake area by the Bengal Public Health Department since 1939, this Department however continued the survey and control measures in the Salt Lakes and the fringe areas as in the previous years. Owing however to the shortage of anti-larval materials especially parisgreen, the anti-ludlowii campaign could not be very thorough.

36. **Anti-Kala-azar grant.**—A sum of Rs. 1,20,000 was sanctioned by the Government for anti-kala-azar work in Bengal during the year. Out of this amount a sum of Rs. 80,000 was distributed amongst the various district boards (excepting Bankura, Birbhum and Darjeeling) for anti-kala-azar work. The Darjeeling district board received a grant of Rs. 7,200 for the working of the kala-azar scheme. The Central Co-operative Anti-Malaria Society also received a grant of Rs. 2,500 for anti-kala-azar work through its affiliated societies. The remaining sum of Rs. 29,600 was utilised in purchasing kala-azar specifics which were distributed free to district boards in addition to the usual monetary grant.

37. **Anti-Malaria Engineering Scheme.**—Due to financial difficulties the local bodies in general were unable to put up proposals for or undertake new anti-malaria schemes. Government were moved to waive the condition regarding one-third contribution of cost of schemes by the local bodies, and recommendations have been made for schemes to be undertaken entirely at Government cost. The proposals were under consideration of the Government.

On the recommendations of this department the Government have been pleased to recognise and accept for favourable consideration, schemes put up by the union boards, provided the union boards concerned are ready to contribute one-third of the initial cost of schemes and undertake to maintain the works. Proposals have been made to the Government for recognising any registered anti-malaria society on the above lines for purpose of anti-malaria grants against approved schemes.

During the year, this department, in collaboration with the Central Co-operative Anti-Malaria Society, initiated a change of policy by undertaking departmentally preparation of some small anti-malaria schemes. A flood flush drainage scheme for the areas adjoining the Faridpur railway station was drawn up by this department and the complete scheme with plans and estimates was submitted to the Government for approval. Survey works for some more schemes were also undertaken but the schemes were not ready during the year under review.

Chapter VII

MATERNITY AND CHILD WELFARE WORKS.

38. In spite of war conditions a great demand is being felt for starting new centres. There is considerable difficulty in getting a sufficient number of trained Health Visitors to take charge of the newly-started Maternity and Child Welfare Centres, of which the Health Visitors are actually the keystones with the result that organisation of more welfare centres in Bengal is being unduly delayed. Four Health Visitors working under the Bengal Government resigned during the year for joining better posts outside. The Health Visitors' service has not yet been provincialised and as such there is dissatisfaction among the workers. Leave reserves have not been sanctioned yet so that the centres have to be closed down temporarily when even a Health Visitor goes on leave. The Health Visitors of Bankura, Berugram, Dhanyakuria, Serampore and Panchthupi resigned on personal grounds. The Health Visitor of Senhati who was a very good worker died in Khulna Hospital, our sympathies to her husband and child.

The Maternity and Child Welfare building of Comilla, Baranagar, Howrah, Serampore, Asansol and Faridpur were requisitioned for other purposes.

Altogether 39 centres functioned during the year, of these several were closed down for part of the year for want of leave reserves. Five centres received sanction during the year, i.e., Kapasdanga, Gobardanga, Suri, Nanoor and Gaibandha. None of these started work during the year under review. Six new centres at Kaiba, Dum Dum, Janai, Jalsin, Rupuspur and Bhatpara were started this year and the old centres at Faridpur, Joynagar-Majilpur and Rajshahi were re-started.

One Health Visitor was sent to Contai in charge of the Destitutes Home. The Singur modified scheme absorbed two Health Visitors. At present there are about 12 centres sanctioned but not functioning due to—

- (1) no trained Health Visitor,
- (2) Maternity and Child Welfare building being commandeered for other purposes,
- (3) inability of the committee to put up a building for maternity and child welfare purpose due to prohibitive prices of building materials.

Unless steps are taken to rectify the first two defects the maternity and child welfare work in this province cannot march in long strides as in the other provinces.

Seven more proposals pending with the Government could not be sanctioned this year for want of funds which was limited to Rs. 50,000 only for the whole province. Forty proposals were under examination of the Superintendent, Maternity and Child Welfare, Bengal, during the year under report.

Chapter VIII

MEDICAL INSPECTION OF SCHOOL CHILDREN AND SCHOOL HYGIENE WORK.

39. **Medical inspection of school children.**—The medical inspection work for the Government and Government-aided secondary schools for boys in Calcutta was carried out by the School Hygiene Division of this Department. Six private high English schools

got their children ^{*} examined by their approved doctors in Calcutta. The municipal health officer carried out the medical inspection of school children within their respective areas. The medical officers of three district boards carried out the medical inspection work in the rural areas of their respective district. The school hygiene work including physical examination in the rural areas was carried out by sanitary inspectors. Three Government aided high English schools in towns undertook the work during the year under report. The results of the medical inspection work under different heads were as follows.

Medical inspection of school children in Calcutta.—4,752 boys were examined in 30 Government and Government-aided secondary schools in Calcutta by four departmental school medical officers. Other medical officers examined 2,197 boys in six private high English schools. Besides medical examination of the boys, the inspection of the sanitary condition of the school premises, lecture on personal hygiene and medical relief to ailing boys were also undertaken. Thirty-three poor boys of Government and Government-aided schools having defective eye-sight were supplied with spectacles free of cost from the clinic after proper examination of their eyes.

Out of 6,959 boys examined, 2,164 or 31 per cent. were found to be defective, 1,814 or 26 per cent. were advised for treatment, 350 or 5 per cent. were kept under observation and 750 or 10·8 per cent. were found to be suffering from malnutrition.

Medical inspection of school children in municipalities.—During the year under report, 5,893 students in 78 schools in 17 municipalities were examined by 17 health officers against 7,739 students in 1942. 2,458 or 41·7 per cent. of the students examined were found to be defective, 888 were advised and 207 kept under observation.

Medical inspection of students in rural areas.—3,142 students were examined in 82 schools by ten medical officers during 1943. 1,044 boys were found to be defective. 616 were advised for treatment and 428 kept under observation.

The average height and weight at different ages of scholars as compared with the anthropometric standard in Calcutta municipalities and rural areas during 1942 and 1943 are given below :—

Ages.	Height in inches.				Weight in pounds.							
	Calcutta.		Municipalities.		Rural areas.		Anthropometric standard.		Calcutta.		Municipalities.	
	1942.	1943.	1942.	1943.	1942.	1943.			1942.	1943.	1942.	1943.
3	..	..	..	28.6	..	..	..	..	..	28.2	..	..
4	..	..	..	39.8	41	39.6	..	..	..	30.1	35.9	38.2
5	41	39.2	41	40.2	44	40.2	39	30.25	35.8	33.2	39.7	40.3
6	44	42.5	44	42.5	46	41.8	42	38.8	41.8	38.4	46.6	41.5
7	46	43.8	46	44.8	49	44.8	46	42.8	43.2	41.8	51.7	43.6
8	49	46.7	49	47.7	49.7	48.6	52	48.8	48.6	45.7	54.0	49.2
9	49.7	49.5	49.7	48.8	51	49.5	55	50.0	51.2	51.8	60.6	54.2
10	51	50.6	51	49.6	53	50.1	62	58.3	53.6	58.2	69.1	61.5
11	53	52.1	53	52.1	55	51.3	68	61.5	58.8	61.8	73.2	68.0
12	55	53.8	55.7	54.5	56	53.6	76	66.6	66.2	70.0	85.0	74.5
13	56	54.5	56	55.8	59	54.5	87	72.6	74.4	81.0	92.7	82.2
14	59	57.6	59	57.8	61	58.2	96	78.5	84.3	86.2	98.5	91.0
15	61	60.1	61	59.6	..	61	100	92.5	91.2	92.3	105.7	96.0
16	..	61.8	..	62.1	..	64.4	..	96.4	92.6	97.2	116.5	98.4
17	..	62.5	..	64.5	..	..	..	98.0	94.3	102.5	..	..
18	..	64.5	..	65.8	..	..	..	..	96.4	103.5	..	..
19	..	..	..	66.2	..	..	..	..	..	107.4	..	..

The classification of diseases as observed amongst school boys examined in Calcutta other municipalities and rural areas are given in the following table:—

Diseases.	Calcutta.	Percentage to total number examined.	Towns.	Percentage to total number examined.	Rural areas.	Percentage to total number examined.
Eye	790	13.9	251	4.3	145	4.6
Throat	755	10.8	702	11.9	138	4.4
Mouth	420	6.0	1,377	23.4	51	1.6
Nose	22	0.3	78	1.3	37	1.2
Ear	48	0.7	49	0.8	59	1.9
Skin	92	1.3	156	2.6	121	3.9
Lungs	78	1.1	11	0.2	1	.03
Heart	28	0.4	2	0.03	7	.2
Speech	16	0.2	23	0.5	3	.1
Glands	63	0.9	..	..	37	1.2
Liver	11	0.2	42	0.7	3	.1
Spleen	38	0.5	104	1.8	526	16.7
Infectious diseases ..	71	1.0	..	..	..	..
Bad clothing ..	482	6.9	..	..	..	..
Unvaccinated ..	5	.07	660	11.2	..	..

The above table reveals that diseases of eyes, throat, lungs are more prevalent in Calcutta than in towns and rural areas, while diseases of skin and enlargement of the spleen are more common in the rural areas than in Calcutta.

40. School hygiene work in rural areas by the Circle Sanitary Inspectors.—4,508 schools were visited by the rural sanitary inspectors of 26 districts and 137,933 students were examined. Details of their work are furnished in the following table:—

Serial No.	Districts.	No. of schools visited.	No. of pupils examined.	Unvaccinated.	Spleen.		No. of cholera inoculation.	Quinine prophylaxis.	No. of vaccinations performed.	No. of lantern lectures.	General cleanliness.	Vermis infestations.
					Small.	Large.						
1	Bakarganj	71	3,526	400	230	357	1,499	380	1,036	..	Fair	291
2	Bankura	147	3,049	201	393	571	920	1,070	3,685	1	"	114
3	Birbhum	116	4,411	198	611	607	3,212	2,219	1,839	9	"	160
4	Bogra	27	861	92	67	69	88	..	..	3	"	148
5	Burdwan	75	3,833	53	86	653	..	..	..	..	"	159
6	Chittagong	58	1,150	43	102	45	860	331	590	..	"	26
7	Chittagong Tracts.	28	472	3	156	57	470	7,430	306	..	Poor	88
8	Daoga	131	6,230	357	125	96	5,525	2,053	6,096	..	Fair	..
9	Darjeeling	5	119	..	24	13	..	..	30	..	Good	..
10	Dinapur	312	6,005	643	780	161	1,414	..	3,406	3	Fair	536
11	Fardpur	71	3,526	400	230	357	1,499	380	1,036	..	"	291
12	Howrah	2	319	10	..	..	..	..	550	..	Good	38
13	Hooghly	117	4,160	98	527	524	1,061	3,439	1,993	..	Fair	223
14	Jalpaiguri	40	740	45	43	637	345	1	95	12	"	7
15	Jessore	340	3,357	423	1,126	671	471	..	849	..	"	486
16	Khulna	80	15,520	326	3,835	838	2,040	2,380	412	..	"	1,213
17	Maldah	14	3,923	104	162	384	664	4,242	7,585	..	Tolerable	45
18	Midnapore	179	6,502	171	529	796	1,931	1,459	2,553	..	Good	266
19	Murshidabad	34	3,161	21	492	514	2,045	1,230	1,938	..	Fair	191
20	Mymensingh	1,343	43,366	1,843	2,019	2,117	20,521	3,421	16,537	..	"	520
21	Nadia	103	3,954	62	502	705	976	705	829	8	Good	..

22	Noakhali	..	..	856	28	45	47	519	188	553	..	Fair	20
23	Pabna	..	74	1,922	130	535	401	719	416	816	..	"	74
24	24-Parganas	..	63	2,690	78	262	215	1,376	874	1,595	..	Good	17
25	Rajshahi	..	133	4,272	132	1,223	769	2,036	17,208	2,731	..	Fair	74
26	Rangpur	..	116	4,535	551	536	261	1,882	54	1,191	..	"	54
27	Tippura	..	208	792	10	2	..	138	..	340	..	Good	5
Total		..	4,508	137,922	6,187	14,749	12,788	50,489	..	69,649	59	..	4,755

Chapter IX

HEALTH PROPAGANDA.

41. During the year under report health exhibitions were held in the various parts of the province and on the requisition of the different exhibition authorities adequate supplies of the health posters and pamphlets were made. Health models were sent to the important ones for demonstration. With a view to educate the general mass on public health matters, cinema shows, magic lantern demonstrations and health talks were conducted by the health staff in most of the districts.

Chapter X

VACCINATION.

42. **Staff.**—The total number of vaccinators employed in the province during 1943 was 2,706 (2,429 in rural and 277 in urban areas) as against 2,661, (2,259 in rural and 402 in urban areas) in the previous year. The total number of vaccination inspecting staff was 44 against the preceding year. Two special inspectors of vaccination were retained by the Bengal Public Health Department to help the local bodies to organise vaccination campaign against smallpox epidemic as in the previous years.

Total number of vaccination operations performed in the province was 6,409,390 consisting of 2,249,479 primary and 4,159,911 revaccinations against 6,015,477, 2,435,628 and 3,579,849, respectively, of the previous year. The total number of successful vaccinations performed was 3,242,228, of which 1,940,962 were primary and 1,301,266 revaccinations. The similar figures for 1942 were 3,214,744, 2,102,007, and 1,112,723, respectively. The ratio of successful vaccination per mille of population was 55.3 against 53.1 of the previous year.

43. **Vaccinations in rural areas.**—5,344,414 vaccinations consisting of 2,125,820 primary and 3,218,594 revaccinations were performed in the rural areas during 1943 against 5,294,672, 2,339,558 and 2,955,114, respectively, of the preceding year. The total number of successful vaccinations performed was 2,944,049, of which 1,825,769 were primary and 1,118,280 revaccinations. The corresponding figures for the year 1942 were 3,009,045, 2,813,170 and 995,875, respectively.

44. **Vaccination in municipalities.**—The number of vaccinations done in the municipal towns and in Calcutta during 1943 as compared with those of the previous year is given below:—

Areas.	1942.			1943.		
	Primary.	Revaccination.	Total.	Primary.	Revaccination.	Total.
Municipal towns ..	68,806	292,994	361,800	86,063	424,001	510,064
Calcutta	11,516	188,166	199,682	29,252	333,171	362,423
Total of towns including Calcutta ..	89,322	481,160	561,482	115,315	757,172	872,487

The percentage of successful primary vaccinations was 97.1 in the urban and 95.3 in the rural areas during 1943 against 96.1 and 94.8, respectively, of the previous year. The ratio of successful vaccination per mille of population was 70.9 in the urban and 53.5 in the rural areas. Similar figures for 1942 were 27.9 and 54.8, respectively.

45. **Degree of protection afforded against smallpox.**—The percentage of persons successfully vaccinated to total population was 5.5 during 1943 against 5.3 of the preceding year.

46. **Degree of protection afforded to infants.**—The proportion of children under one year of age successfully vaccinated per mille of available infant population in the rural and urban areas are given in the Statement IV, Appendix II. The infants protected against smallpox were 385.2 per mille (357.4 per mille in rural and 920.6 per mille in urban areas). The similar figure for the year 1942 was 318.7 per mille (313.2 per mille in rural and 431.9 per mille in urban areas).

No complaint of post-vaccinal complications was received during the year under report.

47. **Bengal Vaccine Institute.**—The total number of calves vaccinated during 1943 was 2,854 against 2,263 in the previous year. The average yield of pulp per calf was 375 grains against 295.5 in 1942.

3,574,310 grains of vaccine lymph were manufactured during the year against 2,592,520 grains in 1942, 5,521,068 grains of vaccine lymph were issued during the year against 4,566,800 grains in 1942. The cost of manufacture of vaccine lymph was 0.8 pies per grain against 3.8 pies per grain in 1942.

Bacteriological examination of vaccine lymph.—Samples of vaccine lymph were tested at the Institute Laboratory and also at the Bengal Public Health Laboratory as usual.

Storage of vaccine lymph at Krishnagar Depot as an A.R.P. measure was maintained as in the previous year under constant care and supervision.

Lectures and demonstrations.—Lectures and practical demonstrations in the method of preparation of vaccine lymph were delivered to the students of the D.P.H. class., M.B. students and to the students of the Calcutta Campbell Medical School by the Superintendent.

Chapter XI

OTHER PUBLIC HEALTH ACTIVITIES.

48. **Industrial Hygiene.**—Number of inspections held to inspect the working of the septic tanks and activated sludge plants attached to the mills and factories during the year under review was 106. In the majority of the cases no gross defects were noticed. Instructions regarding irregularities and defects in maintaining these installations were issued to the factory authorities concerned direct and these were mostly carried out. The plan for the proposed construction of an activated sludge plant at Naihati Jute Mill was sanctioned by the Department and the plan of the septic tank already built at the Sree Hanuman Jute Mill was approved subject to certain additions and alterations, to be carried out by the mill authorities.

Samples of effluent were tested on the spot to find out the amount of free chlorine in the effluent proposed to be discharged, into the river.

Darsana Distillery was periodically visited to inspect the disposal arrangement of the effluent (spent wash) from the distillery and the manager was advised to take necessary actions.

On a reference from the Irrigation Department, Bengal, the proposal for discharging the leach water from a proposed cardboard industry into a navigable khal was examined by this department and necessary advice given.

On a report of an explosion in a septic tank at the carriage and wagon works (Lilooah, E.I.R.), a local inspection was made and necessary recommendations were communicated to the authorities concerned for guidance.

Anti-smell devices at the Tittagarh Paper Mill were inspected and the manager was advised to take necessary action.

Re-establishment of a separate industrial hygiene section armed with legal powers, under the Director of Public Health, Bengal, is a crying necessity of the day. This proposal is still under consideration of the Government.

General Sanitation.—On a reference from the Superintendent of Police, Burdwan, in connection with the nuisance arising out of a septic tank attached to the Burdwan Police line, a local inspection was made and necessary advice given.

On a complaint from the Rajshahi College authorities regarding the nuisance arising out of the septic tank attached to the college hostel, necessary advice was given after local inspection.

At the instance of the Additional District Magistrate, 24-Parganas, a lecture demonstration was arranged at Barrackpore A.R.P. Training Centre, on the construction of bored-hole latrine and its application in the municipalities and other areas where existing conservancy system might be disorganised from possible air raid.

On a reference from the District Magistrate, Midnapore, sites for constructing bored-hole latrines were inspected.

PUBLIC ANALYST.

49. **Bengal Public Health Laboratory.**—*Analysis of water.*—The total number of samples of water examined chemically and bacteriologically during the year 1943 were 1,718 and 3,505, respectively, as against 1,744 and 3,559 during the previous year. Of these the number of samples from jute mills examined chemically and bacteriologically were 1,049 and 1,892, respectively. Regular monthly examinations of the waters from the following sources were carried out during the year.—

- (1) Sixty-two mills under the Indian Jute Mills Association water-supply analysis scheme and a few other mills.
- (2) Nineteen municipal waterworks.
- (3) The waterworks of the Bengal Engineering College, Sibpore, and the Calcutta Port Commissioners' waterworks at Budge Budge.
- (4) District police stations, Special Jails, Government departments and private parties.

The sources of water at the municipal waterworks were same as before.

Sewage effluents.—No analysis of sewage effluent was done during the year.

Analysis of foodstuffs.—The total number of samples of foodstuffs received during the year from all sources was 4,605 as compared with 6,520 in 1942 and the number of samples analysed was 7,378 as compared with 7,814 in 1942.

The number of samples of various foodstuffs sent for analysis by the district boards and municipalities during the year as compared with that of the year 1942 was as follows:—

Food Articles. ..	District Boards.				Municipalities.			
	1943.	Percent- ages of the total.	1942.	Percent- ages of the total.	1943.	Percent- ages of the total.	1942.	Percent- ages of the total.
Mustard oil ..	1,899	73.5	2,911	73.5	578	44.8	672	38.8
Ghee ..	251	9.7	485	12.2	244	18.9	372	21.5
Milk ..	263	10.2	386	9.7	240	18.6	396	22.9
Butter ..	3	0.1	..	..	8	0.6	15	0.8
Dahl ..	32	1.2	25	0.6	12	0.9	13	0.7
Channa ..	5	0.2	2	..	1	..	..	..
Atta and wheat flour ..	102	3.9	99	2.5	152	11.8	197	11.4
Tea ..	23	0.9	41	1.0	33	2.5	36	2.1
Sugar ..	3	0.1	11	0.3	22	1.7	30	1.7

Six hundred and fifty-three samples of foodstuffs were received for analysis from Government hospitals in Calcutta during the year and of these 640 samples were of milk, 5 of butter, 3 of ghee, 4 of mustard oil and 1 of atta. The samples were received mainly from the Carmichael Hospital for Tropical Diseases and the Medical College Hospitals.

The number of samples of foodstuffs from the district boards and municipalities analysed during the year and the percentages of adulteration as compared to the percentages of adulteration in 1941 and 1942 are tabulated below:—

Food Articles. ..	District Boards.				Municipalities.			
	Number of samples analysed in 1943.	Percent- ages found adultera- ted in 1943	Percentages found adulterated in pre- vious years.		Number of samples analysed in 1943.	Percent- ages found adultera- ted in 1943.	Percentages found adulterated in pre- vious years.	
			1941.	1942.			1941.	1942.
Mustard oil ..	4,083	23.4	34.2	33.7	876	15.6	25.0	24.1
Ghee ..	327	52.0	46.1	57.9	331	51.3	39.6	42.0
Milk ..	207	74.7	70.7	80.3	260	82.7	54.1	70.0
Butter ..	3	100.0	83.3	..	8	75.0	33.3	75.3
Dahl ..	33	87.9	85.0	92.0	12	75.0	50.0	61.5
Channa ..	5	40.0	68.7	0.0	1	..	100.0	..
Atta and wheat flour ..	126	7.1	4.2	10.0	178	11.2	0.7	2.6
Tea ..	39	18.0	2.8	7.0	23	17.8	1.6	3.6
Sugar ..	8	..	50.0	25.0	29	3.4	..	6.6

The percentage of adulteration of mustard oil reached during the year a level which was probably the lowest ever noticed in this report. The percentages of adulteration of milk and milk products remained as high as ever and were probably truer indices of the effect of operation of the Food Adulteration Act on the major food articles.

50. **District Public Health Laboratories and the Municipal Public Health Laboratory at Dacca.**—*Analysis of water.*—The number of samples of water examined chemically and bacteriologically at the laboratories during the year under report were 285 and 591, respectively.

District Board Laboratory.					No. of samples of water examined	
					Chemically.	Bacteriologically.
Birbhum	..	..	..	..	Not done	..
Jalpaiguri	..	..	..	..	55	90
Jessore	..	..	..	..	Nil	Nil
Khulna	..	..	..	..	114	279
Murshidabad	..	..	..	..	Not done	..
Nadia	..	..	..	..	Not done	..
Rajshahi	..	..	..	..	106	203
Rangpur	..	..	..	..	9	6
Municipal Laboratory, Dacca	..	..	..	..	1	13

Analysis of foodstuffs.—The number of samples of various foodstuffs from the different local bodies examined at the laboratories during the year under report were 7,517, of which 4,949 samples were of mustard oil, 1,382 of milk, 507 of ghee, 249 of atta, 135 of dahi, 101 of wheat flour, 91 of sugar, 54 of tea, 26 of butter, and 23 of channa. In a majority of the districts, adulteration of foodstuffs showed considerable increase during the year.

5,344 specimens of clinical samples were examined at these laboratories during 1943.

51. **Dacca Branch, Bengal Public Health Laboratory.**—*Water.*—Two hundred and ninety-five samples of water were examined chemically and 871 samples were examined bacteriologically in 1943 as against 291 and 872, respectively, in 1942.

Sewage effluents.—One hundred and forty-seven samples of sewage and effluents from the Dacca Sewerage Works were examined chemically in 1943 as against 266 in 1942. No sample was examined bacteriologically.

52. **Darjeeling Municipal Laboratory.**—Four hundred and ninety-eight samples of water were examined, 60 chemically and 438 bacteriologically, during 1943 as against 455 (61 chemically and 394 bacteriologically) in 1942.

Sewage.—One hundred and thirty-three samples of sewage from the Darjeeling and Kurseong municipalities were examined chemically in 1943 as against 132 in the previous year.

Foodstuff.—The result of the examination of foodstuff was as follows:—

Foodstuff.			Number of samples examined.	No. found adulterated.	Percentage of adulteration.	
					1943.	1942.
Milk	..	..	414	106	25.6	13.0
Butter	..	..	9	3	33.3	14.2
Ghee	..	..	14	1	7.1	3.3
Mustard oil	..	..	112	3	2.9	..
Human milk	..	..	1	..	..	..
Total	..	..	550	113	20.6	12.8

Clinical examination.—3,346 specimen of blood, urine, etc., were examined during 1943.

53. **Bengal Vaccine Laboratory.**—During the year under report, 4,231,775 c.c. of anti-cholera vaccine were prepared as against 4,048,125 in the previous year. This together with the balance of 495,700 c.c. of the previous year amounted to 4,727,475 c.c. The amount of 2,162,760 c.c. was received during the year under report from outside to meet the extraordinary emergent situation prevailing in this province. Thus the balance, purchase and production amounted to 6,890,235 c.c. The quantity of vaccine issued free of cost during 1943 was 5,997,455 c.c. and the quantity sold was 278,415 c.c. making up a total issue of 6,275,870 c.c. and the balance at hand at the end of the year under report was 614,365 c.c. The sale of the anti-cholera vaccine was carried out at the rate of one anna per c.c. and the sum of Rs. 17,613-7 was credited during the year 1943. The anti-cholera vaccine was manufactured strictly in accordance with the standard as laid down by the Therapeutic Substance Act and was periodically tested in the School of Tropical Medicine before it was issued. Despatch of vaccine to different parts of the province due to restricted booking became a serious problem which was solved by despatching the vaccine through military personnel, A.R.P. and air service. The system of despatching through cardboard boxes was introduced with the result of significant reduction of the breakage of ampoules during transit.

54. **Singur S. N. Mullick Model Health Unit.**—*Vital Statistics.*—The vital events of the health unit area for the year 1943 are stated below:—

Verification of births and deaths.					1943.
Birth verified	..	..	..	..	619
Omission detected	..	..	..	..	43
Death verified	..	..	..	..	116
Omission detected	..	..	..	..	5

Particulars.	1943.	Rate per 1,000	1942.	Rate per mille.
Births	1,884	41.8	2,007	44.6
Still-births	21	11.0	29	14.2
Infant deaths	232	123.1	235	151.0
Maternal deaths	10	5.0	14	7.0
Total deaths	981	21.8	810	18.0

Forces of Mortality Principal Causes.

(Actual Number of Deaths.)

Disease.	Deaths.			
	1943.	Rate per mille.	1942.	Rate per mille.
Malaria	254	5.6	152	3.3
Smallpox	2	.04	Nil	Nil
Cholera	67	1.5	22	.5
Diarrhoea and dysentery	66	1.4	69	1.5
Enteric fever	30	.7	52	1.1
Other fevers	134	3.0	97	2.1
T. B. of lungs	37	.8	1	.2
Pneumonia	50	1.1	34	.7
Other respiratory diseases	39	.9	59	1.3

Communicable diseases.

Enteric fever—

Number of attacks (reported)	48
Number of deaths	38

Persons inoculated with T. A. B. Vaccine—

1st dose	744
2nd dose	153

(1) Disinfection—

House	37
Tank	21
Doba	13

(2) Cholera—

Number of attacks "reported"	85
Number of deaths	67
Number of persons inoculated with cholera vaccine	2,842

Disinfection—

House	109
Tank	15
Doba	65
Tube-well	2
Others	92

(3) Small pox—

Number of attacks "reported"	4
Number of deaths	2
Vaccination Primary	1,176
Re-vaccination	2,033

Disinfection—

House	4
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A family had evacuated from Howrah and brought with them two cases of smallpox who died. There was no death from smallpox amongst the population of the health unit proper.

(4) Malaria—

Number of deaths	..	..	..	..	254
Quantity of anti-malaria Drugs distributed—					
Quinine Suplh. Powder	..	..	..	..	4 lbs.
Quinine Sulphate	..	..	..	..	3,260 tablets.
Cinchona Febrifuge	..	..	..	..	83 tablets
Tannate	..	..	..	..	110

Besides the distribution of drugs and health education in connection with malaria, a systematic malaria control experiment was and is being carried out in two areas within the health unit. The report of the work is stated below in the item Research and Experiment.

Maternity and Child Welfare Work.

Number of centres (5 working) 1,943.

Maternity Hygiene.

Number of expectant mother registered	..	..	..	1,072
Home visits by Health Visitors	..	..	..	3,106
First visits	..	..	..	976
Re-visits	..	..	..	2,130
Home visits by midwives	..	..	..	4,734
Number of pre-natal clinic	..	..	..	223
Number of clinic visits by mothers	..	..	..	459
Number of urine examination	..	..	..	608
Total number of births	..	..	..	1,884
Number delivered by health unit midwives (including 155 by Health Visitor)	..	..	..	506
Number delivered in the Maternity Home	..	..	..	54
Post-natal visits by midwives	..	..	..	2,113
Post-natal visits by Health Visitors	..	..	..	977

Infant Hygiene.

Total number of infant registered	..	..	..	1,428
Clinic visits by infants	..	..	..	868
First visits	..	..	..	240
Re-visits	..	..	..	528
Total home visits to infants	..	..	..	3,499
First visits	..	..	..	825
Re-visits	..	..	..	2,674

Pre-School Hygiene.

Total number of children registered	..	..	..	1,075
Total number of clinics visited by children	..	..	..	614
First visits	..	..	..	222
Re-visits	..	..	..	392
Total home visits to children	..	..	..	2,546
First visits	..	..	..	789
Re-visits	..	..	..	1,757

Sanitation.*Drinking water-supply.*

Total number of villages in the area	103
Total number of villages with tube-wells	83
Total number of families using tube-well water	8,297
Total number of families in the area	8,597
Total number of families using well water	100
Number of families using water from other sources	31
Number of families using tank water	189
Total number of tube-wells	250
Total number of unserviceable tube-wells	40
Total number of tube-wells repaired for service	7

Bore-hole latrine.

Newly-bored in houses	49
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School Hygiene.

Total number of schools	53
Total number of schools examined	24
Number of scholars examined	1,341
Number found defective	138
Number of schools with adequate latrines	3
Number of schools with urinals	1
Number of schools with protected water-supply	2

Food Control.—There are no licensed butchers, tea shops, eating houses and milk vendors. There are no by-laws for the control of the market.

Number of sweet-meat shops, tea shops, eating houses ..	75
Number of shops improved (protection from flies and general cleanliness)	46
Number of food samples taken	28

Name of sample.				No. of sample.	Result of of analy-sis adul-terated.	Genuine.	Result not yet reported.
Cow ghee	..	..	..	4	..	4	..
Buffalo ghee	..	..	..	2	1	1	..
Mustard oil	..	..	..	19	..	19	..
Atta	..	..	..	2	..	2	..
Milk	..	..	..	1	..	1	..
Total				28	1	27	..

Health Education.—

Lectures by Sanitary Inspectors with magic lanterns ..	21
Little mothers' class	60
Attendance	217
Lectures with lanterns	442

Laboratory.—In the laboratory 106 pathological samples were examined chemically and microscopically.

Research and Experiment.—Malaria Control.—The control work was carried for the second year on the principle of species, sanitation, incriminating *A. philippinensis* as the vector. Control work was done in Singur and Madhubati and the area around was used for comparative purposes. A statement showing the spleen indices in the experimental and control villages before and after the operation work is given below:—

Comparative statement of Spleen Indices in experimental villages and in Control villages.

(Control work was started in April 1941.)

Name of villages.	January-March 1941.	September 1941.	January-February 1942.	September 1942.	March 1943.	September 1943.
<i>In Experimental villages.</i>						
1. Julaghata ..	25.7	17.9	14.2	7.0	2.5	5.9
2. Apurbapur ..	17.4	10.3	8.6	7.0	4.3	5.1
3. Ratanpur ..	28.3	12.8	8.3	5.6	3.5	2.6
4. Madhubati ..	2.2	1.7	5.3	1.5	0.7	3.4
<i>Control villages.</i>						
1. Mirzapur-Ban- kipur.	15.6	11.1	8.2	4.5	2.8	1.6
2. Ghunashayam- pur.	27.3	18.5	26.9	11.9	11.6	7.2
3. Raghunathpur	17.7	13.2	12.5	13.9	5.6	1.9
4. Daluigacha ..	3.3	0.0	0.0	1.3	1.4	1.1
5. Shibarambati	3.6	3.5	4.0	3.3	3.1	.08
6. Balarambati ..	5.2	2.7	4.2	3.2	5.3	2.0
7. Srirampur ..	1.8	0.0	1.4	0.0	0.0	1.3
8. Chak-Sibaram- bati.	18.0	9.4	9.3	3.9	3.1	1.3
9. Mallikpur ..	74.5	66.6	71.1	70.7	46.8	77.5
10. Mandanbati ..	3.0	19.2	4.0	1.9	0.0	1.6
11. Burigram ..	1.8	4.3	3.1	6.4	5.3	1.0

Training of Health personnel.—The field training of the D.P.H. students of the All-India Institute of Hygiene and Public Health started on the 18th January and ended on the 13th February 1943. Part of village Ratanpur was taken up for the field training of the students. The villagers heartily co-operated in the work. A symposium on Rural Public Health work was arranged on the 10th February 1943. The Director of Public Health, Bengal, and the Chairman, District Board, Hooghly, addressed the meeting.

Two batches of N.C.O.'s. came for field training during the month of April. First batch of N.C.O.'s. came on 19th and 20th and the second batch on 28th and 29th April 1943.

Practical training classes of the Malaria Inspectors of the Eastern Army were carried on the 7th and 8th June 1945.

Short courses of public health practice were arranged for the Military Medical Officers deputed by the Army Authorities for anti-epidemic work in Bengal. The course lasted for 7 days, and was held in collaboration with the All-India Institute of Hygiene and Public Health. The first batch was in camp from the 13th to 19th November and the second batch from the 21st to 27th November 1943. A batch of licentiates in medicine and sanitary inspectors recruited by the Public Health Department for famine relief work, had a course of field practice in public health from the 30th November to 5th December 1943.

55. **Mines.**—Asansol Mining Settlement area consists of two municipalities, namely, Asansol and Raniganj and rural areas including 490 villages, 130 collieries and a few mills and factories. Its population as per census of 1941 was 512,616.

Vital Statistics.—The statistical figures reflecting the public health condition of the area during the year under report as compared with the previous year are given below:—

						1942.	1943.
Total births	..	..	..	..	..	8,616	6,696
Birth rate	..	..	..	..	..	18.8	14.7
Total deaths	..	..	..	..	..	5,746	7,369
Death rate	..	..	..	..	..	12.6	16.3
Infant deaths	..	..	..	..	..	732	512
Infant mortality rate	..	..	..	..	..	85.0	76.5
Death rate from Cholera	..	..	..	..	..	0.6	2.2
Death rate from Smallpox	..	..	..	..	..	0.07	0.02
Death rate from fevers (including malaria)	..	..	..	..	..	5.8	7.9
Death rate from pneumonia	..	..	..	..	..	0.5	0.3
Death rate from respiratory diseases	..	..	..	..	..	0.6	0.4
Death rate from dysentery and diarrhoea	..	..	..	..	..	0.3	0.4
Death rate from other causes	..	..	..	..	..	4.7	4.8

The figures given above suggest that, as in the other areas, public health condition in the Mining Settlement area was also badly affected during 1943 as compared with that in 1942.

Cholera.—There were 2,867 cases of cholera with 1,343 deaths during 1943 and the mortality rate was 2.2 against 0.6 in the previous year, indicating an increase of 26 per cent. The cholera epidemic spread out to the Mining Settlement from the adjoining village of Madhaigunj. Delayed reporting and inadequate anti-cholera measures were responsible for spread of the epidemic into the collieries. The epidemic reached its peak in July then slowed down sharply in August and died out by the end of October. Altogether 179,329 anti-cholera inoculations were performed.

Smallpox.—The year was free from any epidemic of smallpox. Only 94 cases with four deaths were reported. 83,849 persons were vaccinated, of whom 11,418 were primarily vaccinated and 72,431 revaccinated.

Malaria.—The incidence of malaria as reported in the colliery dispensaries shows an increasing trend of the disease. An extensive anti-malaria survey consisting mainly of investigation of breeding places actual and potential, larvæ and adult catch, spleen and endemic indices, and estimation of malaria incidences was carried out during the last quarter of 1943 in the vital colliery areas and a detailed anti-malaria scheme on basis of the survey was prepared and approved by the Board for adoption in 1944-45.

The existing staff employed in anti-malaria work was strengthened by appointing two additional medically qualified Malaria Inspectors.

Leprosy.—Anti-leprosy work was, as usual, carried out during the year under report. 2,336 cases were treated in the 14th leprosy clinics, of these 86 were discharged as cured and 124 became symptom free. Twenty-four infectious cases became bacteriologically negative. Forty-eight infectious cases were treated in segregated camps while 66 cases were admitted for treatment in the Asansol Leper Hospital.

Maternity and Child Welfare Work.—Qualified lady doctors were appointed to replace junior health visitors. 1,593 expectant mothers came under ante-natal supervision. 1,967 confinements were attended by trained *dais* and health visitors and 76 cases were admitted in the confinement wards attached to the welfare centres. Out of 119 *dais* trained during the year, 88 were awarded with proficiency certificates.

56. **Chittagong Hill Tracts.**—*Vital Statistical Registration.*—The Bengal Birth and Death Registration Act of 1873 has not yet been enforced in the district. But under the orders of the Deputy Commissioner of the district vital statistical data are however being collected through the village *Karbaris* and headmen by the thana officers, who submit monthly returns in respect of their jurisdictions to the District Health Officer.

3,240 births and 2,654 deaths were recorded in 1943 yielding a birth rate of 12.2 and death rate of 10.4 per mille, against 10.2 and 8.5 per mille, respectively, in the previous year.

The public health staff of the district verified 1,517 and 908 recorded births and deaths, respectively, and detected 95 and 68 unrecorded births and deaths during the year 1943.

Chief Diseases.—*Cholera.*—The district was almost free from cholera during the major portion of the year. But the disease was however prevalent during the winter in some thanas. About 160 deaths from this cause were altogether recorded in 1943 against 357 in 1942. 74,941 anti-cholera inoculations were performed by the district public health staff in 1943 against 57,868 in the previous year.

Smallpox.—Nine deaths from smallpox were recorded in 1943 against five in the previous year. 46,332 vaccinations (15,683 primary and 30,649 revaccinations) were performed in 1943. The corresponding figures for the previous year were 47,886 (15,124 primary and 32,762 revaccinations).

Malaria.—Compared with 1942 the disease was more prevalent in 1943, specially during the months from April to August. The number of malaria patients treated in 1943 at different health centres of the district amounted to 14,407 against 7,177 in the previous year, and 1,079 deaths from this cause were recorded. Adequate quantities of quinine and other anti-malaria drugs were distributed free through the public health staff.

Other diseases.—Six hundred and seventy-nine cases of *myong* (yaws), 346 of *gorigha* (tropical sore) were treated by the public health staff.

Sanitation.—At the instance of rural public health organisation a number of bored-hole latrines, wells and tanks were provided in the district, along with other sanitary improvements, viz., removal of jungles, filling up of *dobas*, disinfection of insanitary tanks and wells, etc.

57. **Nutrition Survey.**—The nutrition branch under the Public Health Department which was temporarily created in November 1937 continued to exist throughout the year though little field work was done owing to the absence of a nutrition officer for about 10 months during the year. Dr. S. N. Chatterjee, M.B., D.P.H., D.T.M., who was the nutrition officer since the inception of this branch, expired on the 7th March 1943. The unexpected and lamentable death of this capable officer was responsible for the sudden cessation of the activities of the Nutrition Branch and the post remained vacant throughout the year.

The three medical officers (in the rank of sub-assistant surgeon) including a lady attached to the nutrition branch stayed at the headquarters throughout the year except for a brief spell of seven days when the two male doctors visited Tamluk subdivision of the Midnapore district. One of these doctors examined the state of nutrition of 275 persons including children of the poorer group of population who used to receive their food from the free gruel kitchens. Of this number 87.2 per cent. were found to be emaciated. 38.2 per cent suffering from diarrhoea and another 13.8 per cent. from dysentery. Œdema was present in 16.0 per cent. of the cases and anæmia in 11.2 per cent. The incidence of the frank deficiency conditions was comparatively low—one child was found to be suffering from *Bitot* spot in the eye and only 25 persons were suffering from angular stomatitis. Fifteen showed signs of rickets. Hæmoglobin was estimated in the blood of 25 children attending a primary school by Helligies' hæmometer and hæmoglobin percentage was found to vary between 50 and 65. Frank deficiency diseases were absent in this group. It may, however, be noted in this connection that the poorer children had ceased attending their classes.

Another doctor surveyed the diet of 62 families. The diet in every case was found to be deficient both quantitatively and qualitatively. The average calorie intake barely reached 500 per capita per diem as will be evident from the following figures:—

Protein	...	...	...	7.39
Fat	...	...	...	0.59
Carbohydrate	...	...	...	63.59
Calcium	...	...	...	0.029
Phosphorous	...	...	...	0.149

A short note on nutrition has been submitted to the Publicity Department, Government of Bengal, for the production of a film on the subject.

Draft for a leaflet on balanced diet was also submitted to the Department of Rural Reconstruction.

58. **Bengal Public Health Association.**—The bengal Public Health Association continued to function, as before, during the year under report. It rendered useful services in the cause of public health of the province by means of important suggestions as to the improvement of the public health administration.

Chapter XII

GENERAL REMARKS.

59. **Personal proceedings.**—Dr. B. Mukherjee held the post of the Director of Public Health, Bengal, till the 15th November when Major C. K. Lakshmanan, I.M.S., took over charge and Dr. Mukherjee for the remaining part of the year held the post of the Deputy Director of Public Health, which was temporarily created. The posts of the Assistant Directors of Public Health, Presidency Circle, Burdwan Circle, and Dacca Circle, were held by Dr. M. A. Jabbar, S. N. Mitra and Captain J. D. Singha, respectively. The post of the Assistant Director of Public Health, Malaria Research, Bengal, was held by Dr. S. N. Sur. He was on leave from the 5th May to the 4th August 1943, and during this period Dr. P. Sur followed by Dr. Nasiruddin Ahmed successively held the charge of the post. The post of the Assistant Director of Public Health, Rajshahi Circle, was held by Dr. Nasiruddin Ahmed. During the period from the 1st July 1943 to 5th August 1943 when Dr. Nasiruddin officiated as the Assistant Director of Public Health, Malaria Research, Dr. K. P. Bhattacharjee worked in his place. Dr. A. C. Roy Choudhuri held the post of the Inspector of Septic Tank Installations till he went on leave from the 9th March 1943 preparatory to retirement and from this date Dr. Mesbahuddin Ahmed held charge of the post. In connection with the Cyclone Medical Relief and supervision of public health and sanitation work in the Midnapore district two posts of special Assistant Director of Public Health were created and Dr. Azizur Rahman and Dr. A. S. Das Gupta were appointed. Dr. A. Rahman held the post of the Assistant Director of Public Health, Tamruk, from the 13th April 1943 to the 12th August 1943. Dr. Amjad Ali Talukdar who succeeded him, took over charge on the 13th September 1943 and held the post throughout the remaining part of the year. Dr. Das Gupta held the post of the Assistant Director of Public Health, Contai, from the 5th April 1943 up to the end of the year. Mr. N. K. Roy held the post of Superintendent, Bengal Vaccine Laboratory, till 6th September when Dr. J. Abedin relieved him and held it up to the end of the year. The post of the Nutrition Officer was held by Dr. S. N. Chatterji up to the 27th January 1943. He died on the 8th March 1943 while on leave. From the 28th January the post remained vacant up to the end of the year. Khan Sahib Anwarul Haq, M.C.S., held the post of the Personal Assistant to the Director of Public Health, Bengal, up to the 2nd August 1943 and thereafter it remained vacant for the remaining part of the year. There was no change in other gazetted posts under this Directorate during the year. The entire departmental establishment worked satisfactorily.

M. JAFAR, MAJOR, I.M.S.,

Director of Public Health, Bengal.

CALCUTTA,

The 28th January 1946.

PART II
APPENDICES

Appendix I
Vital Statistics of the Districts of Bengal for the
year 1943.

Annual Form No. I.—BIRTHS registered in the Districts of the

No.	Districts.	Estimated midyear population for 1943.			Number of births registered (exclusive of still-births.)		
		Male.	Female.	Total.	Male.	Female.	Total.
Burdwan Division.							
1	Burdwan ..	1,016,403	909,946	1,926,349	21,837	20,491	42,328
2	Birbhum ..	539,551	539,091	1,078,642	16,989	16,232	33,221
3	Bankura ..	665,758	651,530	1,317,288	17,388	16,420	33,808
4	Midnapur ..	1,657,529	1,582,884	3,240,413	38,500	35,819	71,319
5	Hooghly ..	756,142	654,680	1,410,822	17,166	15,674	32,840
6	Howrah ..	840,836	664,458	1,505,294	13,443	12,147	25,590
Presidency Division.							
7	24 Parganas ..	1,977,620	1,626,253	3,603,873	32,276	28,586	60,862
8	Calcutta ..	1,443,485	650,242	2,093,727	10,394	9,264	19,658
9	Nadia ..	925,216	867,148	1,792,364	23,892	22,190	46,082
10	Murshidabad ..	848,202	840,365	1,688,567	18,956	17,785	36,741
11	Jessore ..	958,311	870,896	1,829,207	19,720	18,272	37,992
12	Khulna ..	1,033,424	939,648	1,973,072	19,923	19,119	39,042
Rajshahi Division.							
13	Rajshahi ..	831,586	761,477	1,593,063	20,972	19,834	40,806
14	Dinajpur ..	1,032,820	925,681	1,958,501	25,236	24,727	49,963
15	Jaipur ..	596,512	503,635	1,100,147	14,265	14,080	28,345
16	Darjeeling ..	199,999	177,055	377,054	4,907	4,781	9,688
17	Rangpur ..	1,521,666	1,381,301	2,902,967	31,992	29,284	61,276
18	Bogra ..	654,377	617,815	1,272,192	13,108	12,050	25,158
19	Pabna ..	863,222	817,015	1,680,237	14,563	12,808	27,461
20	Malda ..	626,913	621,384	1,248,297	6,822	6,103	12,925
Dacca Division.							
21	Dacca ..	2,188,477	2,085,259	4,273,736	36,265	32,122	68,387
22	Mymensingh ..	3,157,525	2,903,672	6,061,197	51,719	47,030	98,749
23	Faridpur ..	1,476,588	1,402,880	2,879,468	28,313	25,473	53,786
24	Bakarganj ..	1,835,832	1,724,077	3,559,909	34,857	31,737	66,594
Chittagong Divisions.							
25	Chittagong ..	1,068,973	1,050,758	2,139,731	17,608	14,913	32,521
26	Noakhali ..	1,149,864	1,078,210	2,228,074	17,363	15,245	32,608
27	Tippura ..	2,022,635	1,882,687	3,905,322	32,117	28,689	60,806
Total for the Bengal Presidency.		31,909,496	28,730,047	60,639,543	600,591	550,965	1,151,556

Bengal Presidency during the year 1943.

Ratio of births per 1,000 of population.			Mean ratio of births per 1,000 during previous five years.		
Male.	Female.	Total.	Male.	Female.	Total.
11.33	10.64	21.97	13.5	12.7	26.2
15.75	15.05	30.80	16.8	16.2	33.0
13.20	12.46	25.66	15.3	14.6	29.9
11.88	11.05	22.94	13.4	12.7	26.1
12.17	11.11	23.28	13.1	11.9	25.0
8.93	8.06	16.99	10.0	9.1	19.1
8.94	7.92	16.86	11.8	10.8	22.6
4.97	4.43	9.40	7.0	5.0	12.0
13.33	12.38	25.71	17.0	15.8	32.8
11.22	10.53	21.75	16.8	16.1	32.9
10.79	9.99	20.78	12.9	12.8	26.7
10.10	9.69	19.79	12.4	11.5	23.9
13.17	12.46	25.63	16.0	15.2	31.2
12.90	12.64	25.54	13.4	12.9	26.3
12.97	12.80	25.77	16.7	16.0	32.7
13.01	12.68	25.69	15.9	15.0	30.9
11.01	10.07	21.08	16.0	15.0	31.0
10.30	9.47	19.77	13.4	12.4	25.8
8.66	7.67	16.33	12.6	11.4	24.0
5.46	4.89	10.35	10.0	9.2	19.3
8.49	7.52	16.01	14.0	12.9	26.9
8.53	7.76	16.29	13.3	12.2	25.6
9.82	8.84	18.66	14.1	12.9	27.0
9.79	8.92	18.71	12.5	11.6	24.1
8.22	6.96	15.18	13.6	12.2	25.8
7.79	6.85	14.64	12.9	11.7	24.6
8.22	7.34	15.56	14.8	13.6	28.4
9.90	9.08	18.99	13.6	12.5	26.1

Annual Form No. I (A).—STILL-BIRTHS registered according to class and

No.	Districts.		Still					
			Hindus.		Muslims.		Buddhists.	
			Male.	Female.	Male.	Female.	Male.	Female.
	Burdwan Division.							
1	Burdwan	.. ..	285	191	48	50	..	..
2	Birbhum	.. ..	424	316	128	119	..	..
3	Bankura	.. ..	79	63	9	7	..	..
4	Midnapur	.. ..	595	448	37	24	..	..
5	Hooghly	.. ..	131	86	30	17	..	..
6	Howrah	.. ..	292	156	68	23	..	..
	Presidency Division.							
7	24-Parganas	.. ..	240	165	142	105	..	..
8	Calcutta	.. ..	729	652	422	303	..	..
9	Nadia	.. ..	205	143	344	302	..	..
10	Murshidabad	.. ..	296	229	326	258	..	..
11	Jessore	.. ..	181	129	253	211	..	..
12	Khulna	.. ..	360	362	467	451	3	..
	Rajshahi Division.							
13	Rajshahi	.. ..	123	115	727	612	..	..
14	Dinajpur	.. ..	594	458	795	673	1	2
15	Jalpaiguri	.. ..	436	373	229	192	..	..
16	Darjeeling	.. ..	207	182	6	9	27	27
17	Rangpur	.. ..	471	413	1,357	1,142	..	..
18	Bogra	.. ..	104	85	629	511	1	..
19	Pabna	.. ..	158	119	545	452	1	..
20	Malda	.. ..	86	84	89	75	..	..
	Dacca Division.							
21	Dacca	.. ..	409	328	745	618	1	..
22	Mymensingh	.. ..	618	511	1,905	1,624	..	..
23	Faridpur	.. ..	280	211	567	421	..	..
24	Bakarganj	.. ..	152	133	383	294	2	..
	Chittagong Division.							
25	Chittagong	.. ..	153	138	710	567	21	17
26	Noakhali	.. ..	179	182	729	576	..	..
27	Tipperra	.. ..	378	317	1,318	1,031	2	1
	Total for the Bengal Presidency.		3,185	6,589	13,008	10,667	59	47

sex in the districts of the Bengal Presidency during the year 1943.

births.

Christians.		Other classes.		Total.			Percentage ratio to total births (live + still).
Male.	Female.	Male.	Female.	Male.	Female.	Total.	
..	..	3	4	336	245	581	1.7
..	1	22	11	574	447	1,021	3.0
..	..	2	1	90	71	161	0.5
..	..	10	16	642	488	1,130	1.5
..	..	..	1	161	104	265	0.8
1	..	..	..	361	179	540	2.1
..	..	..	2	382	272	654	1.1
7	5	..	..	1,158	960	2,118	9.7
8	5	..	..	557	450	1,007	2.1
..	..	4	4	626	491	1,117	3.0
..	..	..	..	434	340	774	2.0
2	1	2	3	834	817	1,651	4.0
..	1	17	26	867	754	1,621	3.8
9	15	142	143	1,541	1,291	2,832	5.4
8	6	89	83	762	654	1,416	4.8
1	1	10	10	251	229	480	4.7
..	..	6	8	1,834	1,503	3,337	5.3
..	..	4	4	738	600	1,338	4.7
1	..	2	1	707	572	1,279	9.6
..	..	13	13	188	172	360	2.7
7	2	5	2	1,167	950	2,117	3.0
5	4	12	23	2,540	2,162	4,702	4.5
..	1	..	..	847	633	1,480	2.7
1	..	1	2	539	429	968	1.4
..	..	3	7	887	729	1,616	4.7
..	..	..	..	908	758	1,666	4.9
..	..	4	3	1,702	1,352	3,054	4.8
50	42	351	367	21,633	17,712	39,345	3.3

Annual Form No. II.—DEATHS registered in the districts of

No.	Districts.	Average population per sq. mile.	Deaths.			Deaths per 1,000		
			Male.	Female.	Total.	Cholera.	Small-pox.	Plague.
Burdwan Division.								
1	Burdwan	583	24,842	22,625	47,467	2·8	·02	..
2	Birbhum	558	20,612	19,877	40,489	3·8	·1	..
3	Bankura	424	20,883	19,287	40,170	3·5	·002	..
4	Midnapur	534	67,247	57,492	124,739	3·3	·03	..
5	Hooghly	938	14,810	12,685	27,495	1·4	·03	..
6	Howrah	2,105	19,627	15,047	34,674	3·1	·2	..
Presidency Division.								
7	24-Parganas	526	49,280	37,900	87,180	3·5	·1	..
8	Calcutta	30,662	27,709	24,559	52,268	1·0	·6	..
9	Nadia	531	39,413	38,266	77,679	5·8	·1	..
10	Murshidabad	656	33,131	31,942	65,073	3·1	·02	..
11	Jessore	576	26,238	24,180	50,418	2·5	·03	..
12	Khulna	347	23,138	20,588	43,726	2·7	·003	..
Rajshahi Division.								
13	Rajshahi	553	28,349	26,392	54,741	4·2	·02	..
14	Dinajpur	445	21,805	19,720	41,525	1·7	·04	..
15	Jalpaiguri	335	19,904	18,388	38,292	3·5	·04	..
16	Darjeeling	264	5,870	5,388	11,258	·3	·02	..
17	Rangpur	742	58,976	52,592	111,568	6·9	·6	..
18	Bogra	759	17,611	15,791	33,402	3·6	·1	..
19	Pabna	795	28,759	24,900	53,659	4·9	·1	..
20	Malda	597	8,416	7,751	16,167	1·0	·0	..
Dacca Division.								
21	Dacca	1,265	81,649	67,274	148,923	2·4	1·1	..
22	Mymensingh	823	95,842	84,638	180,480	4·1	·6	..
23	Faridpur	1,003	53,915	46,207	100,122	2·7	·2	..
24	Bakarganj	834	53,095	46,095	99,190	4·5	·3	..
Chittagong Division.								
25	Chittagong	699	55,950	48,376	104,326	4·2	·3	..
26	Noakhali	1,024	37,899	34,531	72,430	6·1	2·0	..
27	Tippera	1,197	81,929	69,232	151,161	3·0	·6	..
Total for the Bengal Presidency.		688	1,018,889	891,723	1,908,622	3·6	·4	..

the Bengal Presidency during the year 1943.

of population from—								Mean ratio of deaths per 1,000 during previous five years.		
Fever.	Dysentery Diarrhoea.	Respiratory diseases.	Injury.	All other causes.	All causes.			Male.	Female.	Total.
					Male.	Female.	Total.			
15.6	1.0	1.4	.3	3.5	24.4	24.9	24.6	20.3	21.3	20.8
27.9	.7	1.0	.3	3.8	38.2	36.9	37.5	24.5	23.6	24.1
18.4	1.5	1.5	.3	5.2	31.4	29.6	30.4	21.2	20.5	20.8
19.0	3.5	1.5	.5	10.6	40.6	36.3	38.5	17.8	17.8	17.8
8.5	2.3	2.7	.5	4.1	19.6	19.4	19.5	16.6	18.1	17.3
6.0	3.6	2.7	.5	7.0	23.3	22.7	23.0	12.7	14.7	13.7
10.9	1.8	1.4	.5	5.9	24.9	23.3	24.2	13.4	14.7	14.0
3.0	2.8	4.5	.4	12.8	19.2	37.8	25.0	12.5	21.7	15.4
30.7	1.6	.9	.5	3.7	42.6	44.1	43.3	24.3	24.1	24.2
29.8	.7	.3	.4	4.1	39.1	38.0	38.5	21.0	19.3	20.2
21.3	.4	.6	.4	2.3	27.4	27.8	27.6	23.4	24.3	23.6
12.6	1.1	1.1	.4	4.3	22.4	21.9	22.2	16.6	16.4	16.5
24.8	.8	.8	.6	3.2	34.1	34.7	34.4	23.9	24.5	24.2
14.2	.8	2.2	.2	2.1	21.1	21.3	21.2	20.2	20.3	20.3
17.0	2.1	5.9	.2	6.0	33.4	36.5	34.8	25.1	28.1	26.5
16.0	2.5	3.5	.3	7.2	29.4	30.4	29.9	27.1	28.8	27.9
23.5	1.8	1.2	.3	4.1	38.8	38.1	38.4	24.8	25.1	24.9
17.0	.7	1.0	.3	3.6	26.9	25.6	26.4	19.8	19.8	19.8
21.5	.8	.7	.3	3.7	33.3	30.5	31.9	24.2	24.2	24.2
10.4	.2	.2	.2	.9	13.4	12.5	12.9	13.5	12.0	12.7
19.0	1.8	.7	.3	9.6	37.3	32.2	34.9	18.9	18.5	18.6
20.6	.6	.5	.2	3.3	30.4	29.1	29.8	20.2	20.7	20.4
23.8	1.2	.8	.2	5.8	36.5	32.9	34.7	23.2	22.6	22.9
15.8	1.4	1.8	.2	3.9	28.9	26.7	27.9	19.4	18.8	19.0
29.4	3.4	1.1	.4	9.9	51.4	46.1	48.7	21.9	21.9	21.9
17.8	1.4	.8	.2	4.2	32.9	32.0	32.5	16.2	17.2	16.6
24.8	1.8	.4	.2	7.0	40.5	36.8	38.7	17.8	18.0	17.9
18.8	1.6	1.3	.3	5.5	31.9	31.6	31.5	19.4	20.6	19.7

Annual Form No. III.—DEATHS registered in the Districts (Rural Circles)

No.	Districts.	January.	February.	March.	April.	May.
A.—RURAL DISTRICTS.						
Burdwan Division.						
1	Burdwan	3,047	2,500	2,885	2,620	2,017
2	Birbhum	1,925	1,564	1,722	1,877	1,427
3	Bankura	2,007	1,926	1,765	1,730	1,503
4	Midnapur	7,758	6,748	4,938	4,090	4,533
5	Hooghly	1,617	1,388	1,412	1,245	1,027
6	Howrah	1,862	1,478	1,236	978	893
Presidency Division.						
7	24-Parganas	4,307	3,510	3,208	3,021	2,665
8	Nadia	4,196	3,037	3,039	3,243	2,763
9	Mumukhdabad	3,188	2,188	2,306	2,758	2,023
10	Jessore	4,397	3,500	3,087	2,766	2,418
11	Khulna	3,711	2,785	2,712	2,698	2,692
Rajshahi Division.						
12	Rajshahi	3,952	2,837	2,832	3,382	3,161
13	Dinajpur	2,820	3,159	2,721	3,604	2,936
14	Jalpaiguri	2,173	2,112	2,163	2,340	2,501
15	Darjeeling	665	659	667	791	865
16	Rangpur	6,665	5,353	5,172	5,860	5,768
17	Bogra	1,983	1,859	2,018	1,872	1,674
18	Pabna	2,915	2,439	2,634	3,737	2,437
19	Malda	915	796	810	676	926
Dacca Division.						
20	Dacca	6,693	5,270	5,590	5,632	5,333
21	Mymensingh	12,153	8,487	8,490	9,086	10,337
22	Faridpur	6,106	3,876	4,368	4,943	4,048
23	Bakarganj	8,506	6,585	5,431	5,957	5,637
Chittagong Division.						
24	Chittagong	4,871	3,953	3,535	4,222	5,858
25	Noakhali	3,505	2,897	2,840	3,795	4,696
26	Tippera	8,548	6,266	5,640	6,086	6,700
Total of Rural Districts		110,485	87,117	83,221	89,009	86,398
Ratio per 1,000 of population in rural districts—(annual.)		24·09	18·99	18·15	19·41	18·95

and Towns of the Bengal Presidency during each month of the year 1943.

June.	July.	August.	September.	October.	November.	December.	Total deaths. registered dur- ing the year.
1,639	2,703	3,550	4,029	4,640	6,820	8,522	44,972
1,505	2,364	3,662	3,193	4,191	7,083	9,864	40,377
1,481	2,772	4,568	4,060	5,307	6,131	5,547	38,857
5,323	8,901	13,074	16,285	18,068	16,248	16,298	122,264
1,046	1,473	1,937	2,300	2,828	3,460	3,297	23,025
958	1,366	2,090	2,618	3,660	3,759	3,999	24,892
2,883	4,884	7,447	7,465	8,849	12,098	14,967	75,304
2,124	2,870	5,281	8,371	11,513	14,727	13,177	74,341
1,612	2,650	4,378	6,207	8,232	13,045	13,783	62,370
1,956	2,082	2,617	3,772	5,957	8,185	9,255	49,942
2,717	3,105	3,358	3,568	4,509	5,174	5,744	42,718
2,606	3,584	4,697	6,505	7,655	6,507	6,230	53,948
2,888	2,754	2,576	2,739	3,344	5,042	6,345	40,928
2,755	3,330	2,980	3,239	4,718	5,226	4,234	37,771
866	964	993	917	1,118	946	794	10,245
6,865	10,023	8,441	9,788	17,175	15,561	14,300	110,971
1,679	2,144	2,753	3,383	5,229	3,645	4,723	32,962
1,905	2,250	3,873	5,376	7,528	7,841	9,268	52,198
591	992	1,328	1,003	1,653	3,185	2,470	15,345
4,303	4,614	7,258	9,756	17,167	26,755	37,879	136,150
9,939	11,537	13,270	16,392	21,964	26,027	29,008	176,690
3,128	3,659	6,095	8,292	13,549	20,188	20,252	98,504
4,125	5,192	6,002	6,783	8,780	13,766	20,092	96,806
9,523	15,449	13,268	9,808	9,932	9,891	9,468	99,778
5,992	9,720	8,418	6,007	7,529	7,143	9,654	72,196
6,122	8,314	9,916	11,148	18,047	25,361	34,613	146,761
86,426	119,896	143,830	162,949	223,142	273,764	313,776	1,780,315
18 '84	26 '10	31 '36	35 '53	48 '65	59 '69	68 '42	32 '85

No.	Towns.	January.	February.	March.	April.	May.
B.—TOWNS.						
Burdwan District.						
1	Burdwan	64	64	57	51	36
2	Kaina	24	22	28	27	16
3	Katwa	6	4	3	6	4
4	Dainhat	15	2	5	7	3
5	Raniganj	23	37	15	17	32
6	Asansol	40	41	21	43	23
Birbhum District.						
7	Suri	10	4	4	4	4
Bankura District.						
8	Bankura	27	27	33	20	27
9	Bishnupur	20	26	16	20	15
10	Sonamukhi	11	16	17	21	7
Midnapur District.						
11	Midnapur	50	45	52	37	68
12	Ghatal	21	18	31	16	15
13	Kharar	5	6	3	5	7
14	Chandrakona	19	11	10	5	5
15	Ramjibapur	14	23	10	9	11
16	Khirpai	12	11	12	7	7
17	Tamluk	25	13	10	12	7
Hooghly District.						
18	Hooghly-Chinsurah	64	66	48	58	79
19	Bansberia	15	6	1	10	4
20	Arambagh	13	14	14	6	6
21	Seraunpur	57	46	49	71	60
22	Baidyabati	20	13	12	14	11
23	Rishra-Konnagar	22	21	20	12	18
24	Uttarpara	13	11	8	10	9
25	Kotrang	11	7	4	4	8
26	Bhadreswar	14	15	21	17	24
27	Chandpaul	9	6	11	21	9
Howrah District.						
28	Howrah	449	385	362	441	519
29	Bally	13	19	17	17	19

June.	July.	August.	September.	October.	November.	December.	Total deaths registered during the year.
45	47	52	68	107	79	67	737
16	24	60	61	85	118	86	567
1	4	10	13	22	55	34	162
2	6	8	7	21	16	14	106
16	49	40	41	76	52	36	434
34	43	68	50	33	44	49	489
14	9	11	10	9	16	17	112
40	40	40	73	40	68	48	483
8	47	47	24	37	49	47	356
7	17	25	25	29	157	142	474
68	110	100	166	151	170	155	1,172
11	9	18	22	17	53	43	274
2	3	3	6	13	7	11	71
8	12	18	25	24	27	21	185
10	7	10	15	25	43	28	205
6	7	9	6	12	19	25	133
8	12	37	41	37	104	129	435
56	181	107	134	170	186	148	1,247
1	5	34	22	16	18	30	162
5	9	16	22	13	35	34	187
53	110	91	79	116	169	114	1,014
21	28	39	53	78	135	76	500
20	30	26	23	27	40	29	238
8	13	16	18	134	149	83	472
4	8	10	17	22	14	16	125
17	36	32	24	25	34	37	296
14	16	24	17	19	18	15	179
535	891	1,047	1,095	1,282	1,286	1,165	9,457
21	30	44	35	29	41	40	825

No.	Towns.	January.	February.	March.	April.	May.
B.—TOWNS.						
24-Parganas District.						
30	Tollygunge	13	11	14	17	10
31	South Suburban ..	90	51	57	52	81
32	Garden Reach ..	56	50	49	40	47
33	Budge-Budge ..	58	58	21	19	24
34	Barulpur	6	2	3	5	8
35	Rajpur	14	16	18	6	7
36	Joy nagar-Majilpur ..	2	2	1	3	1
37	Dum Dum	1	3	1	3	5
38	North Dum Dum ..	6	1	5	6	1
39	South Dum Dum ..	14	11	13	23	28
40	Khardah	3	4	3	1	4
41	Panlhati	12	13	6	13	9
42	Garulia	7	11	8	7	4
43	North Barrackpur ..	8	12	12	12	13
44	Barrackpur	2	1	4	6	8
45	Tittagarh	72	55	76	66	85
46	Nalhati	22	14	22	22	11
47	Bhatpara	126	134	135	130	122
48	Hallsahar	15	5	9	10	6
49	Kanchrapara ..	6	3	10	4	6
50	Baranagar	51	50	41	46	60
51	Kamarhati	23	22	26	33	45
52	Barasat	6	3	4	..	4
53	Gobardanga	7	4	10	8	8
54	Basirhat	62	38	29	24	18
55	Taki	8	5	6	3	2
56	Baduria	8	7	..	5	5
City of Calcutta.						
57	Calcutta	2,497	2,096	2,436	2,091	2,142
Nadia District.						
58	Krishnagar	33	31	19	26	24
59	Nabadwip	98	75	49	86	55
60	Banaghat	7	5	7	7	5
61	Birnagar	3	2	3	1	2
62	Santipur	51	42	43	28	31
63	Chakdaha	4	1	4	1	5
64	Kushtia	2	3	7	18	19
65	Kumarkhali	3	1	5	4	4
66	Meherpur	13	5	7	10	5

June.	July.	August.	September.	October.	November.	December.	Total deaths registered during the year.
23	40	43	37	41	18	30	297
75	186	221	105	239	236	195	1,678
57	74	92	96	72	161	128	922
20	40	32	42	104	116	100	634
8	10	13	13	12	27	29	131
14	19	16	35	67	73	68	348
2	9	2	2	5	3	7	39
3	5	6	10	18	13	7	75
8	2	6	3	12	12	20	77
25	32	27	25	23	33	35	284
2	5	3	2	6	5	10	48
8	20	19	12	20	38	28	196
9	13	8	9	7	15	18	116
11	33	22	20	26	50	29	248
8	9	13	18	18	21	15	123
94	105	91	77	111	122	100	1,094
23	31	19	21	23	43	36	287
128	230	180	138	248	257	211	2,039
7	17	13	17	13	19	17	148
6	6	9	13	11	17	18	109
59	101	93	78	137	138	149	1,003
41	43	40	191	245	214	127	1,050
2	6	6	7	4	10	6	58
13	8	9	2	8	13	14	104
11	26	60	58	48	85	87	546
4	9	17	4	6	28	25	117
9	5	12	13	18	23	40	145
2,158	3,921	4,453	5,677	9,490	9,272	6,635	52,268
24	46	54	52	53	88	73	523
48	107	121	123	208	220	144	1,334
1	7	26	5	8	23	13	114
..	2	6	6	6	10	13	54
30	54	58	107	68	170	131	813
8	4	3	2	6	19	12	69
6	10	23	51	33	21	13	206
4	5	5	4	23	27	18	108
9	9	16	2	16	8	22	122

No.	Towns.	January.	February.	March.	April.	May.
B.—TOWNS.						
Murshidabad District.						
67	Berhampur	56	51	49	55	51
68	Murshidabad	28	19	11	6	12
69	Jiaganj-Azimganj	27	18	26	24	23
70	Kandi	9	10	17	12	9
71	Jangipur	13	10	4	10	7
72	Dhullan	13	8	4	9	8
Jessore District.						
73	Jessore	16	14	6	11	11
74	Kotchandpur	5	3	3	9	8
75	Maheeshpur	12	8	6	1	1
Khulna District.						
76	Khulna	31	22	31	20	36
77	Satkhira	26	24	12	14	11
78	Debhatta	17	8	3	5	5
Rajshahi District.						
79	Rajshahi	55	23	26	21	24
80	Nator	14	4	8	7	10
Dinajpur District.						
81	Dinajpur	18	18	29	22	37
Jaipalguri District.						
82	Jaipalguri	36	24	25	24	24
Darjeeling District.						
83	Darjeeling	60	44	45	58	50
84	Kurseong	16	32	24	23	14
Rangpur District.						
85	Rangpur	20	20	24	19	23
86	Gaibandha	13	12	6	8	11
Bogra District.						
87	Bogra	15	8	7	7	14
88	Sherpur	6	4	5	3	2
Pabna District.						
89	Pabna	20	32	25	31	21
90	Sirajganj	56	40	50	53	45
Malda District.						
91	English Bazar	28	20	9	10	15
92	Old Malda	6	11	7	9	8
93	Nawabganj	15	12	8	13	11

June.	July.	August.	September.	October.	November.	December.	Total deaths registered during the year.
81	71	87	131	101	218	190	1,141
19	6	18	26	24	51	29	249
5	17	25	35	33	111	42	386
9	23	18	32	39	32	67	277
10	22	19	25	38	106	64	328
18	15	28	46	65	56	52	322
6	9	18	37	63	31	56	278
5	1	7	9	9	9	15	83
2	..	1	20	40	16	8	115
23	43	42	47	100	123	127	645
13	16	14	24	14	35	27	280
7	5	10	13	4	34	22	133
27	39	52	64	67	143	84	625
5	14	17	20	12	21	36	168
12	29	22	74	104	144	88	597
53	60	35	55	66	87	32	521
51	60	51	71	44	45	44	623
31	42	58	31	30	31	58	390
32	30	27	41	78	54	42	410
10	11	21	24	35	14	22	187
4	26	27	68	87	47	25	335
3	11	15	18	5	25	8	105
25	26	53	124	109	64	86	616
23	58	45	132	138	87	118	845
19	15	20	35	20	32	36	259
2	4	16	5	17	12	10	107
11	21	68	75	80	71	76	456

No.	Towns.	January.	February.	March.	April.	May.
B.—TOWNS.						
Dacca District.						
94	Dacca	381	324	335	349	352
95	Narayanganj	120	70	81	71	87
Mymensingh District.						
96	Mymensingh	63	37	40	49	47
97	Muktagacha	9	8	3	11	3
98	Gauripur	16	8	18	6	5
99	Notrakona	20	13	6	13	14
100	Jamalpur	38	18	21	17	14
101	Sherpur	32	15	30	18	31
102	Kishorganj	28	16	6	13	21
103	Bajitpur	23	21	13	8	19
104	Tangail	33	19	27	22	22
Faridpur District.						
105	Faridpur	38	17	18	66	13
106	Rajbari	11	13	11	11	13
107	Madaripur	22	13	13	15	14
Bakarganj District.						
108	Barisal	69	57	59	99	85
109	Jhalakati	12	6	5	11	5
110	Nalchiti	1	2	2	..	2
111	Pirojpur	21	16	18	9	12
112	Patuakhali	19	5	12	7	4
113	Bhola	9	6	5	4	3
Chittagong District.						
114	Chittagong	83	52	72	82	148
115	Cox's Bazar	5	11	7	4	13
Noakhali District.						
116	Noakhali	8	1	2	9	21
Tippora District.						
117	Comilla	23	19	30	32	37
118	Brahmanbaria	48	25	33	27	37
119	Chandpur	14	13	14	9	14
Total of Towns ..		6,292	5,129	5,403	5,270	5,489
Ratio per 1,000 of population in Towns (annual).		13.48	10.99	11.57	11.29	11.76
Total for the Province ..		116,777	92,246	88,624	94,279	92,387
Ratio per 1,000 of population in the Province (annual).		23.1	18.3	17.5	18.7	18.3

June.	July.	August.	September.	October.	November.	December.	Total deaths registered during the year.
330	462	841	1,065	1,345	1,555	1,873	9,212
86	118	306	453	701	853	615	3,561
49	65	61	66	125	95	86	783
3	10	20	17	23	11	10	133
6	10	16	9	20	17	29	160
11	25	24	35	75	70	70	376
18	15	95	64	23	77	72	477
43	37	74	65	83	80	101	614
14	8	17	21	70	104	74	392
18	4	11	58	123	58	53	414
19	13	89	66	31	44	56	441
21	30	64	150	189	192	135	933
7	16	20	12	19	29	24	136
9	27	24	68	51	95	143	499
68	127	96	97	234	275	207	1,493
8	17	5	8	22	53	25	177
1	4	..	..	3	1	2	13
14	9	6	19	7	16	61	203
4	2	5	10	11	20	36	135
9	19	40	54	76	81	47	353
309	778	763	532	566	574	431	4,440
11	3	2	..	..	17	35	103
27	27	11	9	11	10	93	234
41	58	161	96	111	235	104	997
25	22	66	63	59	215	144	764
18	116	133	331	1,074	690	163	2,639
5,074	9,693	11,633	13,459	20,313	22,666	17,523	123,307
12-15	20-77	25-05	23-63	44-16	47-25	37-53	22-90
92,199	129,394	155,513	176,403	243,753	295,530	331,301	1,908,622
13-2	25-6	30-8	34-9	43-2	53-5	65-6	31-5

Annual Form No. IV.—Deaths registered according to AGE in the Districts

Num- ber.	Districts.	Under						
		Under one month.						Total of under one month.
		Male.			Female.			
		Under one week.	Over one week.	Total.	Under one week.	Over one week.	Total.	
A.—RURAL DISTRICTS.								
Burdwan Division.								
1	Burdwan	1,157	860	2,017	937	677	1,614	3,631
2	Birbhum	1,126	909	2,035	895	728	1,623	3,658
3	Bankura	987	603	1,590	881	511	1,342	2,932
4	Midnapur	1,096	1,039	2,135	922	920	1,842	3,977
5	Hooghly	705	357	1,062	517	281	798	1,860
6	Howrah	470	241	711	351	216	567	1,278
Presidency Division.								
7	24-Parganas	825	642	1,467	591	536	1,127	2,594
8	Nadia	1,401	955	2,356	1,184	829	2,013	4,369
9	Murshidabad	949	815	1,764	829	649	1,478	3,242
10	Jessore	855	986	1,841	735	775	1,510	3,351
11	Khulna	1,045	750	1,795	876	716	1,592	3,387
Rajshahi Division.								
12	Rajshahi	1,342	1,078	2,420	1,168	900	2,068	4,488
13	Dinaipur	1,869	1,375	3,234	1,574	1,166	2,740	5,974
14	Jalpaiguri	516	575	1,091	445	557	1,002	2,098
15	Darjeeling	93	206	299	71	156	227	526
16	Rangpur	1,702	1,459	3,161	1,449	1,184	2,633	5,794
17	Bogra	737	835	1,572	638	698	1,331	2,903
18	Pabna	898	630	1,528	677	551	1,228	2,756
19	Malda	247	185	432	176	169	345	777
Dacca Division.								
20	Dacca	1,497	1,306	2,803	1,209	1,056	2,267	5,070
21	Mymensingh	3,263	2,412	5,675	2,775	2,073	4,848	10,523
22	Faridpur	1,086	1,001	2,087	958	879	1,837	3,924
23	Bakarganj	1,720	1,351	3,071	1,378	1,086	2,464	5,535
Chittagong Division.								
24	Chittagong	529	700	1,229	437	521	958	2,187
25	Noakhali	573	636	1,209	574	500	1,074	2,283
26	Tippera	1,576	1,247	2,823	1,324	965	2,289	5,112
Total of Rural Districts ..		23,254	23,153	51,407	23,516	19,301	42,817	94,224
Ratio per mille of population		49·80	40·81	90·01	45·06	36·99	82·05	86·51

Rural Circles and Towns of the Bengal Presidency during the year 1943.

3 one year.									4 1 year and under 5 years.	
Between 1 and 6 months.			Between 6 and 12 months.			Under one year.			Male.	Female.
Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.		
1,044	957	2,001	588	652	1,240	3,649	3,223	6,872	2,789	2,029
919	890	1,809	619	639	1,258	3,573	3,152	6,725	3,119	3,319
914	887	1,801	540	527	1,067	3,044	2,756	5,800	1,827	1,914
2,178	2,053	4,226	1,270	1,204	2,474	5,578	5,099	10,677	5,653	5,711
629	517	1,146	340	350	690	2,031	1,665	3,696	1,298	1,327
391	395	786	257	226	483	1,359	1,188	2,547	1,728	1,561
1,467	1,268	2,735	818	675	1,493	3,752	3,070	6,822	4,865	4,801
1,631	1,836	3,467	1,178	1,264	2,442	5,165	5,113	10,278	6,418	6,995
1,165	1,171	2,336	885	982	1,867	3,814	3,631	7,445	6,313	6,766
1,370	1,198	2,568	1,038	999	2,037	4,249	3,707	7,956	3,493	3,538
916	812	1,728	557	544	1,101	3,268	2,948	6,216	3,033	3,041
1,794	1,711	3,505	934	972	1,906	5,148	4,761	9,899	3,756	3,745
1,446	1,193	2,639	876	866	1,742	5,556	4,799	10,355	2,589	2,433
1,198	1,169	2,367	621	604	1,225	2,910	2,775	5,685	2,152	2,009
265	255	520	180	192	372	744	674	1,418	620	544
2,582	2,482	5,064	1,273	1,243	2,516	7,016	6,358	13,374	6,772	6,985
1,042	888	1,930	608	602	1,210	3,222	2,821	6,043	1,756	1,580
1,153	1,009	2,162	516	484	1,000	3,197	2,721	5,918	3,511	3,556
308	317	625	319	321	640	1,059	983	2,042	1,445	1,447
2,562	2,304	4,866	1,368	1,274	2,642	6,733	5,845	12,578	12,163	11,804
3,733	3,498	7,231	1,937	1,837	3,774	11,345	10,183	21,528	12,004	12,287
2,006	1,716	3,722	954	835	1,789	5,047	4,388	9,435	9,061	8,513
2,233	1,848	4,081	1,062	947	2,009	6,366	5,259	11,625	8,109	7,391
1,518	1,428	2,946	993	886	1,879	3,740	3,272	7,012	6,996	6,813
1,024	998	2,022	647	612	1,259	2,880	2,684	5,564	6,272	6,349
2,031	1,707	3,738	1,132	879	2,011	5,986	4,875	10,861	12,964	12,595
37,514	34,507	72,021	21,510	20,818	42,128	110,431	97,940	208,371	130,566	129,953
66·12	66·13	66·12	37·01	39·51	38·68	194·63	187·69	191·31	43·38	40·54

1	2	5	6	7				
Number.	Districts.	5 years and under 10 years.	10 years and under 15 years.	15 years and under 20 years.	20 years der 30			
		Male.	Female.	Male.	Female.	Male.		
A.—RURAL DISTRICTS.								
Burdwan Division.								
1	Burdwan	1,670	1,664	1,134	806	948	1,078	1,928
2	Birbhum	1,711	1,769	1,064	857	812	859	1,472
3	Bankura	1,203	1,248	870	723	942	973	1,661
4	Midnapur	4,520	4,268	3,534	2,665	3,347	3,038	6,842
5	Hooghly	640	640	412	309	387	592	1,015
6	Howrah	965	878	557	362	517	455	1,058
Presidency Division.								
7	24-Parganas ..	3,702	3,240	2,125	1,357	1,724	1,650	4,088
8	Nadia	4,112	3,908	2,079	1,569	1,392	1,734	3,189
9	Murshidabad ..	3,891	3,820	2,181	1,691	1,490	1,436	2,365
10	Jessore	2,375	2,189	1,506	1,213	1,322	1,570	2,349
11	Khulna	2,077	1,879	1,373	1,146	1,175	1,484	1,972
Rajshahi Division.								
12	Rajshahi	2,157	2,052	1,215	871	971	1,293	2,757
13	Dinajpur	1,638	1,420	1,206	1,013	1,084	1,201	1,817
14	Jalpalguri	1,180	1,039	795	684	698	1,190	2,167
15	Darjeeling	423	363	285	298	277	321	572
16	Rangpur	5,079	4,496	2,707	1,970	2,467	3,235	6,894
17	Bogra	1,307	1,178	1,100	866	1,006	1,102	1,639
18	Pabna	2,878	2,586	1,680	1,054	1,125	1,419	2,579
19	Malda	827	764	477	305	335	321	706
Dacca Division.								
20	Dacca	6,768	5,800	3,538	2,442	2,729	2,635	6,021
21	Mymensingh ..	9,183	8,657	5,064	3,521	4,074	4,873	9,439
22	Faridpur	4,581	4,130	2,662	1,928	2,403	2,451	4,706
23	Bakarganj ..	4,891	4,634	2,708	1,923	1,893	2,337	4,527
Chittagong Division.								
24	Chittagong ..	5,052	4,586	2,979	2,223	2,364	2,212	5,014
25	Noakhali	4,270	3,934	2,269	1,770	1,774	1,774	3,311
26	Tippera	8,159	7,394	4,476	3,103	3,605	3,353	7,628
Total of Rural Districts ..		85,259	78,536	49,991	36,869	40,861	44,586	87,716
Ratio per mille of population		21·24	20·53	15·51	12·68	16·30	17·75	17·43

8	9		10		11		12		13	
and un- years.	30 years and under 40 years.		40 years and under 50 years.		50 years and under 60 years.		60 years and upwards.		Total (all ages).	
Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
2,384	2,604	2,274	2,791	1,821	2,519	1,833	3,424	3,504	23,456	21,516
1,908	1,871	1,725	2,104	1,554	2,031	1,598	2,784	3,095	20,541	19,836
1,876	2,175	1,914	2,565	1,826	2,690	2,102	3,240	3,318	20,207	18,650
7,348	8,710	7,440	9,245	6,076	8,377	6,013	10,015	8,785	65,821	56,443
1,337	1,337	1,094	1,594	931	1,586	924	2,108	1,888	12,318	10,707
1,149	1,486	1,067	1,793	893	1,904	1,036	2,772	2,164	14,139	10,753
4,481	5,076	3,657	5,257	2,782	4,535	2,587	7,348	5,207	42,472	32,832
4,195	3,787	3,273	3,860	2,605	3,380	2,735	4,336	4,496	37,718	36,623
2,781	2,682	2,356	2,800	2,046	2,459	2,137	3,665	4,046	31,600	30,710
2,077	2,531	2,357	2,565	1,998	2,368	1,914	3,182	2,539	25,940	24,002
2,639	2,170	1,883	2,309	1,528	1,989	1,344	3,180	2,280	22,546	20,172
3,965	3,384	2,855	3,102	2,155	2,237	1,813	3,146	2,575	27,873	26,075
2,321	2,004	1,878	1,901	1,549	1,769	1,387	1,937	1,476	21,451	19,477
3,474	2,818	2,639	2,551	1,594	1,878	1,214	2,412	1,592	19,561	18,210
757	637	610	571	414	455	356	762	562	5,346	4,899
9,043	8,197	6,649	7,327	4,742	5,631	4,017	6,547	4,839	58,637	52,334
1,948	1,883	1,606	1,848	1,456	1,565	1,344	2,016	1,719	17,342	15,620
3,600	3,275	2,608	3,415	1,888	2,608	1,691	3,693	3,114	27,961	24,237
913	819	687	740	548	612	519	969	869	7,989	7,356
7,666	8,084	6,678	9,132	5,560	7,895	4,740	11,603	8,319	74,661	61,489
12,298	10,186	8,903	10,344	6,737	9,207	5,825	12,982	9,578	93,828	82,862
6,017	6,116	4,984	6,324	4,170	4,982	3,407	7,033	5,601	52,915	45,589
6,398	5,618	5,218	5,828	3,838	4,851	3,257	6,957	4,803	51,748	45,058
6,562	6,243	5,478	7,093	4,730	6,440	4,455	7,175	6,351	53,096	46,682
4,645	4,196	3,954	4,302	3,073	3,615	2,538	4,866	3,720	37,755	34,441
9,548	9,067	7,889	9,275	5,987	7,593	5,110	10,624	7,530	79,377	67,384
112,230	106,956	91,876	110,638	72,501	95,166	65,396	128,776	103,870	946,358	833,957
21 161	25 00	25 20	40 18	32 85	61 59	50 56	125 63	108 15	35 74	31 58

Number.	Towns.			Under						
				Under one month.						
				Male.			Female.			Total of under one month.
				Under one week.	Over one week.	Total.	Under one week.	Over one week.	Total.	
B.—TOWNS.										
Burdwan District.										
1	Burdwan	..	..	1	1	1	2	3	4	
2	Kalna	..	..	20	7	27	14	2	16	43
3	Katwa	..	..	1	1	2	..	..	..	2
4	Dainhat	..	..	3	..	3	3	2	5	8
5	Raniganj	..	..	5	6	11	4	..	4	15
6	Asansol	..	..	9	5	14	7	3	10	24
Birbhum District.										
7	Suri	..	..	1	..	1	..	1	1	2
Bankura District.										
8	Bankura	..	..	7	..	7	7	2	9	16
9	Bishnupur	..	..	..	6	6	..	2	2	8
10	Sonamukhi	..	..	3	2	5	8	4	12	17
Midnapur District.										
11	Midnapur	..	..	1	3	4	..	..	..	4
12	Ghatal	..	..	1	4	5	2	1	3	8
13	Kharar	..	..	2	1	3	..	1	1	4
14	Chandrakona	..	..	4	3	7	2	..	2	9
15	Ramjibanpur	..	..	..	1	1	1	2	3	4
16	Khirpal	..	..	..	6	6	..	3	3	9
17	Tamluk	..	..	4	2	6	1	..	1	7
Hooghly District.										
18	Hooghly-Chinsura	..	..	19	24	43	11	22	33	76
19	Bansberia	..	..	3	2	5	6	3	9	14
20	Arambagh	..	..	1	..	1	..	3	3	4
21	Serampur	..	..	22	16	38	19	12	31	69
22	Baldyabati	..	..	7	3	10	6	7	13	23
23	Rishra-Konnagar	..	..	7	4	11	4	2	6	17
24	Uttarpara	..	..	3	1	4	4	2	6	10
25	Kotrung	..	..	..	2	2	3	..	3	5
26	Bhadreswar	..	..	6	7	13	4	4	8	21
27	Chamdani	..	..	5	2	7	..	1	1	8

3 one year.									4 1 year and under 5 years.	
Between 1 and 6 months.			Between 6 and 12 months.			Under one year.			Male.	Female.
Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.		
1	2	3	1	2	3	3	7	10	16	6
9	8	17	15	11	26	51	35	86	34	24
..	..	..	..	..	..	2	..	2	9	13
..	..	..	..	1	1	3	6	9	7	13
6	3	9	9	4	13	26	11	37	15	28
4	3	7	1	5	6	19	18	37	32	14
1	1	2	..	1	1	2	3	5	5	2
2	5	7	7	3	10	16	17	33	21	12
3	1	4	..	4	4	9	7	16	13	19
9	10	19	6	11	17	20	33	53	28	42
8	4	12	1	4	5	13	8	21	26	24
3	2	5	2	3	5	10	8	18	15	24
1	1	2	..	1	1	4	3	7	1	3
6	9	15	6	2	8	19	13	32	6	10
9	4	13	3	2	5	13	9	22	16	16
3	7	10	2	1	3	11	11	22	2	3
5	1	6	2	3	5	13	5	18	16	14
27	26	53	31	25	56	101	84	185	61	37
5	3	8	2	5	7	12	17	29	14	10
5	7	12	5	8	13	11	18	29	7	12
36	30	66	22	23	45	95	84	179	75	68
11	12	23	13	8	21	34	33	67	44	40
5	11	16	3	4	7	19	21	40	20	13
2	4	6	2	5	7	8	15	23	26	14
2	6	8	2	4	6	6	13	19	10	9
12	8	20	10	6	16	35	22	57	20	13
4	5	9	2	2	4	13	8	21	10	13

1	2	5		6		7		20 years der 80
Number.	Towns.	5 years and under 10 years.		10 years and under 15 years.		15 years and under 20 years.		Male.
		Male.	Female.	Male.	Female.	Male.	Female.	
B.—TOWNS.								
Burdwan District.								
1	Burdwan	33	20	13	4	14	35	60
2	Kalna	16	20	14	11	2	11	14
3	Katwa	10	8	4	..	4	5	11
4	Dainhat	5	6	2	4	1	..	7
5	Raiganj	13	11	8	9	10	9	33
6	Asansol	12	13	13	10	16	10	47
Birbhum District.								
7	Suri	4	3	3	1	..	..	4
Bankura District.								
8	Bankura	13	8	7	5	14	16	29
9	Bishnupur	2	13	8	6	6	11	14
10	Sonamukhi	19	14	9	3	9	10	16
Midnapur District.								
11	Midnapur	108	38	59	14	29	26	97
12	Ghatal	10	8	9	9	4	8	6
13	Kharar	1	1	..	..	3	2	3
14	Chandrakona	1	1	2	1	3	7	7
15	Ramjibanpur	2	4	3	3	4	9	5
16	Khirpai	3	2	2	2	3	4	11
17	Tamluk	26	29	20	19	10	8	14
Hooghly District.								
18	Hooghly-Chinsura	50	37	43	33	55	34	80
19	Bansberia	5	3	1	4	2	3	6
20	Arambagh	2	6	3	3	4	6	3
21	Serampur	20	21	18	9	20	17	62
22	Baidyabati	28	22	6	13	12	9	19
23	Rishra-Konnagar	9	5	2	6	4	4	11
24	Uttarpara	25	19	13	9	28	12	51
25	Kotrung	6	5	1	2	1	3	4
26	Bhadreswar	12	8	5	2	2	3	12
27	Champdani	5	3	2	1	3	8	12

8	9		10		11		12		13	
and un- years.	30 years and under 40 years.		40 years and under 50 years.		50 years and under 60 years.		60 years and upwards.		Total (all ages).	
Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
71	65	40	74	41	50	25	67	84	404	333
20	39	32	52	33	34	38	40	52	296	271
7	14	7	14	5	12	7	8	22	88	74
7	7	5	7	7	8	1	3	7	50	56
33	49	30	31	22	26	12	28	30	239	195
36	42	26	46	7	43	15	39	31	309	180
7	8	8	14	6	14	1	17	10	71	41
27	48	39	46	15	26	16	60	48	280	203
27	20	20	16	20	24	15	36	61	157	199
23	23	16	21	13	22	21	72	60	239	235
59	93	49	114	40	93	48	122	112	754	418
18	12	15	30	11	20	8	21	28	137	137
5	9	5	9	7	3	6	3	3	36	35
13	14	8	15	9	19	12	10	15	96	89
18	6	13	14	6	21	5	16	22	100	105
10	12	7	13	4	8	7	9	9	74	59
29	24	34	26	17	33	22	47	29	229	206
52	70	46	75	63	90	78	79	89	694	553
4	9	9	10	4	11	7	14	17	84	78
10	15	10	11	4	8	6	22	26	86	101
36	59	40	60	25	67	48	94	96	570	444
23	18	10	15	22	19	7	62	64	257	243
15	11	8	8	10	19	13	49	41	152	136
21	48	16	43	11	32	14	48	24	317	155
8	4	1	12	3	7	4	9	17	60	65
18	25	10	12	13	9	9	29	32	161	135
7	17	7	15	5	10	3	24	13	111	68

Number.	Towns.	Under						
		Under one month.						Total of under one month.
		Male.			Female.			
		Under one week.	Over one week.	Total.	Under one week.	Over one week.	Total.	
	B—TOWNS.							
	Newrah District.							
28	Howrah	206	167	373	165	160	325	698
29	Bally	7	9	16	5	4	9	25
	24-Parganas.							
30	Tollyganj ✓ ..	1	..	1	4	..	4	5
31	South Suburban ✓ ..	33	32	65	14	23	37	102
32	Garden Reach ✓ ..	29	9	38	15	7	22	60
33	Budge-Budge ✓ ..	4	..	4	..	2	2	6
34	Barulpur ✓ ..	4	1	5	2	..	2	7
35	Rajpur ✓ ..	3	4	7	3	5	8	15
36	Jaynagar-Majilpur ✓ ..	..	..	..	1	..	1	1
37	Dum Dum ✓ ..	..	..	..	..	1	1	1
38	North Dum Dum ✓ ..	..	..	..	2	1	3	3
39	South Dum Dum ✓ ..	..	1	1	1	2	3	4
40	Khardah ✓ ..	1	..	1	..	..	..	1
41	Panihati ✓ ..	3	1	4	2	2	4	8
42	Garulia ✓ ..	..	3	3	4	2	6	9
43	North Barrackpur ✓ ..	5	4	9	2	3	5	14
44	Barrackpur ✓ ..	1	1	2	1	2	3	5
45	Titagarh ..	9	17	26	7	12	19	45
46	Naihati ..	2	4	6	2	1	3	9
47	Bhatpara ..	73	48	121	55	24	79	200
48	Hallsahar ..	3	2	5	1	3	4	9
49	Kanchrapara ..	2	..	2	..	..	..	2
50	Baranagar ..	24	22	46	32	19	51	97
51	Kamrghati ..	12	1	13	6	1	7	20
52	Barasat ..	1	..	1	..	..	..	1
53	Gobardanga ..	3	..	3	2	1	3	6
54	Basirhat ..	10	1	11	2	1	3	14
55	Taki ..	4	..	4	1	3	4	8
56	Baduria ..	..	..	..	..	..	..	..
	City of Calcutta.							
57	Calcutta	1,503	891	2,394	1,258	976	2,234	4,628

3 one year.									4 1 year and under 5 years.	
Between 1 and 6 months.			Between 6 and 12 months.			Under one year.				
Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.
261	227	488	249	296	545	883	848	1,731	729	798
11	16	27	3	3	6	30	28	58	25	35
4	11	15	4	6	10	9	21	30	22	30
50	54	104	32	33	65	147	124	271	195	216
22	21	43	15	13	28	75	56	131	97	88
5	2	7	8	1	9	17	5	22	30	17
3	4	7	2	2	4	10	8	18	10	8
4	5	9	4	1	5	15	14	29	22	25
..	..	..	..	1	1	..	2	2	6	3
1	..	1	1	..	1	2	1	3	1	1
3	1	4	1	1	2	4	5	9	5	8
4	4	8	3	7	10	8	14	22	14	18
2	..	2	..	1	1	3	1	4	3	8
4	3	7	6	3	9	14	10	24	14	18
5	..	5	2	1	3	10	7	17	8	6
5	6	11	4	1	5	18	12	30	16	17
3	3	6	1	1	2	6	7	13	6	11
28	21	49	23	7	30	77	47	124	123	120
8	1	9	..	3	3	14	7	21	9	12
69	56	125	45	35	80	235	170	405	182	176
12	7	19	..	1	1	17	12	29	13	12
10	2	12	2	5	7	14	7	21	8	2
32	25	57	10	10	20	88	86	174	74	105
4	3	7	4	7	11	21	17	38	45	28
..	..	..	1	..	1	2	..	2	5	4
1	1	2	4	2	6	8	6	14	5	2
11	13	24	2	11	13	24	27	51	31	52
2	1	3	..	2	2	6	7	13	9	10
..	..	..	..	1	1	..	1	1	2	5
1,136	1,247	2,383	723	663	1,386	4,253	4,144	8,397	5,136	4,658

1 Number.	2 Towns.			5 5 years and under 10 years.		6 10 years and under 15 years.		7 15 years and under 20 years.		8 20 years der 30
				Male.	Female.	Male.	Female.	Male.	Female.	Male.
	B.—TOWNS.									
	Howrah District.									
28	Howrah	..	..	254	211	124	90	187	185	664
29	Bally	..	..	7	14	13	2	4	4	10
	24-Parganas.									
30	Tollyganj	..	..	10	17	8	7	5	6	22
31	South Suburban	..	..	52	66	21	23	22	20	50
32	Garden Reach..	..	..	40	30	19	13	15	17	44
33	Budge-Budge	..	..	17	14	13	17	14	15	34
34	Barnipur	..	..	2	5	2	3	1	2	12
35	Rajpur	..	..	16	14	2	1	6	8	10
36	Jaynagar-Majilpur	..	..	..	1	..	..	..	..	1
37	Dum-Dum	..	..	5	3	4	1	..	1	1
38	North Dum Dum	..	..	4	3	3	1	2	2	6
39	South Dum Dum	..	..	8	7	3	5	8	9	34
40	Khurdah	..	..	1	3	2	..	2	..	1
41	Panlhati	..	..	10	6	3	3	3	3	5
42	Garulia	..	..	3	4	4	2	1	2	11
43	North Barackpur	..	..	13	13	4	6	6	8	15
44	Barrackpur	..	..	3	4	..	3	3	1	4
45	Titagarh	..	..	35	30	17	10	12	14	61
46	Naihati	..	..	3	8	6	8	7	7	12
47	Bhatpara	..	..	41	59	44	46	26	38	98
48	Hallsahar	..	..	5	2	1	..	3	3	9
49	Kanchrapara	..	..	3	2	1	2	1	1	3
50	Baranagar	..	..	21	22	12	8	13	14	48
51	Kamarhati	..	..	33	10	77	13	47	6	142
52	Barasat	..	..	2	..	3	..	2	1	2
53	Gobardanga	..	..	2	2	7	4	3	4	3
54	Rasirhat	..	..	25	21	15	7	3	22	31
55	Taki	..	..	8	4	1	1	2	4	3
56	Baduria	..	..	9	10	7	5	6	8	10
	City of Calcutta.									
57	Calcutta	..	..	2,072	1,728	1,073	978	1,019	898	3,510

8	9		10		11		12		13	
and un- years.	30 years and under 40 years.		40 years and under 50 years.		50 years and under 60 years.		60 years and upwards.		Total (all ages).	
Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
430	684	328	623	254	484	312	679	690	5,311	4,146
11	16	9	15	6	20	9	37	30	177	148
15	10	11	15	3	15	11	35	25	151	146
60	69	47	78	42	92	61	135	158	861	817
48	63	33	72	25	35	15	81	56	541	381
19	42	23	62	36	55	18	95	91	379	255
9	2	5	9	4	9	3	10	17	67	64
13	18	17	30	13	30	20	42	32	191	157
2	1	1	2	4	2	..	7	7	19	20
2	2	..	14	1	21	3	4	8	54	21
7	2	4	3	5	1	2	3	7	33	44
22	30	9	21	6	11	6	35	16	172	112
1	1	1	2	2	3	2	7	5	25	23
9	10	7	13	5	13	6	22	22	107	89
5	3	3	7	2	6	4	13	15	66	50
10	8	6	15	7	11	10	30	23	136	112
3	11	6	5	9	11	4	16	10	65	58
48	77	48	54	27	40	23	121	70	617	437
17	20	13	21	13	19	11	47	38	158	129
85	114	64	113	54	62	42	221	169	1,136	903
11	7	2	11	6	10	6	4	14	80	68
3	4	4	10	1	14	4	8	17	66	43
39	45	44	48	34	54	46	113	89	516	487
24	137	28	127	17	115	17	101	45	845	205
..	5	3	3	3	1	..	15	7	40	18
4	8	8	7	5	10	3	3	10	56	48
35	35	24	44	12	32	16	50	40	290	256
7	9	3	3	1	6	4	17	12	64	53
7	5	10	12	6	9	6	13	14	73	72
2,891	2,528	2,048	2,322	1,952	1,950	1,728	3,846	3,534	27,709	24,559

Number.	Towns.	Under						
		Under one month.						Total of under one month.
		Male.			Female.			
		Under one week.	Over one week.	Total.	Under one week.	Over one week.	Total.	
B.—TOWNS.								
Nadia District.								
58	Krishnagar	3	6	9	9	3	12	21
59	Nabadwip	13	7	20	7	2	9	29
60	Ranaghat	1	..	1	1	2	3	4
61	Birnagar .. ..	..	1	1	1	..	1	2
62	Santipur	15	10	25	6	10	16	41
63	Chakdaha	1	..	1	..	..	..	1
64	Kushtia .. ..	..	1	1	..	2	2	3
65	Kumarkhali .. ..	..	2	2	..	1	1	3
66	Meherpur	2	..	2	..	2	2	4
Murshidabad District.								
67	Berhampur	11	14	25	10	9	19	44
68	Murshidabad	5	3	8	5	2	7	15
69	Jiaganj-Azimganj	3	3	6	3	..	3	9
70	Kandi	1	2	3	2	..	2	5
71	Jangipur .. ..	..	..	..	1	..	1	1
72	Dhulian	1	3	4	2	1	3	7
Jessore District.								
73	Jessore	3	2	5	2	..	2	7
74	Kotchandpur .. ..	..	..	..	1	..	1	1
75	Maheshpur	2	3	5	..	3	3	8
Khulna District.								
76	Khulna	7	10	17	3	3	6	23
77	Satkhira	1	3	4	1	2	3	7
78	Debhatta	4	1	5	6	1	7	12
Rajshahi District.								
79	Rajshahi	7	3	10	4	3	7	17
80	Nator	1	3	4	1	1	2	6
Dinajpur District.								
81	Dinajpur	4	..	4	2	3	5	9
Jalpaiguri District.								
82	Jalpaiguri	2	9	11	2	2	4	15

3									4	
one year.									1 year and under 5 years.	
Between 1 and 6 months.			Between 6 and 12 months.			Under one year.				
Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.
7	7	14	6	1	7	22	20	42	30	18
17	13	30	13	7	20	50	29	79	56	53
2	2	4	..	..	..	3	5	8	1	3
1	..	1	..	..	..	2	1	3	4	2
18	18	36	16	12	28	59	46	105	44	44
..	1	1	1	2	3	2	3	5	3	6
1	1	2	3	1	4	5	4	9	4	6
1	3	4	..	..	..	3	4	7	6	1
5	3	8	3	3	6	10	8	18	9	12
16	10	26	14	15	29	55	44	99	42	38
7	8	15	2	3	5	17	18	35	23	8
9	3	12	5	6	11	20	12	32	18	20
6	2	8	7	3	10	16	7	23	13	16
2	1	3	4	2	6	6	4	10	36	42
4	9	13	4	6	10	12	18	30	31	46
1	1	2	1	..	1	7	3	10	12	2
2	..	2	3	..	3	5	1	6	3	3
..	1	1	1	3	4	6	7	13	9	7
7	9	16	6	4	10	30	19	49	31	28
..	2	2	1	2	3	5	7	12	16	12
2	..	2	1	3	4	8	10	18	8	8
6	2	8	9	8	17	25	17	42	33	31
1	2	3	3	1	4	8	5	13	5	7
..	..	..	4	..	4	8	5	13	24	26
2	3	5	1	3	4	14	10	24	16	7

1	2	5		6		7		
Number.	Towns.	5 years and under 10 years.		10 years and under 15 years.		15 years and under 20 years.		20 years der 30
		Male.	Female.	Male.	Female.	Male.	Female.	Male.
	B.—TOWNS.							
	Nadia District.							
58	Krishnagar	24	20	13	17	13	11	33
59	Nabadwip	36	33	29	22	19	9	34
60	Ranaghat	5	3	3	..	1	2	4
61	Birnagar .. ..	..	2	..	..	1	2	2
62	Santipur	29	28	13	17	14	20	30
63	Chakdah .. ..	..	2	2	2	1	1	4
64	Kushtia	3	1	14	10	18	8	10
65	Kumarkhali	1	1	3	4	5	1	4
66	Meherpur	6	8	4	3	..	5	7
	Murshidabad District.							
67	Berhampur	38	26	19	18	33	41	88
68	Murshidabad	5	9	6	3	3	7	4
69	Jiaganj-Azinganj	16	5	8	7	9	5	23
70	Kaudi	14	9	14	6	8	4	14
71	Jangipur	16	22	12	12	6	10	17
72	Dhulian	17	23	6	5	9	6	13
	Jessore District.							
73	Jessore	9	6	6	1	7	6	28
74	Kotchandpur	2	3	1	4	4	1	5
75	Maheshpur	2	3	2	1	5	2	6
	Khulna District.							
76	Khulna	23	14	19	6	17	18	40
77	Satkhira	13	6	6	3	6	5	5
78	Debhatta	4	5	2	2	5	4	4
	Rajshahi District.							
79	Rajshahi	30	24	27	15	17	10	31
80	Nator	9	2	1	4	3	3	16
	Dinajpur District.							
81	Dinajpur	15	21	18	12	13	11	50
	Jalpaiguri District.							
82	Jalpaiguri	18	14	14	7	16	14	69

8	9		10		11		12		13	
and un- years.	30 years and under 40 years.		40 years and under 50 years.		50 years and under 60 years.		60 years and upwards.		Total (all ages).	
Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
31	36	27	35	24	31	24	54	45	291	232
60	42	72	80	71	80	75	220	264	646	638
4	14	9	11	5	13	8	8	12	63	51
3	1	2	3	6	3	7	6	7	22	32
34	26	26	43	31	55	37	85	132	398	415
1	6	2	5	3	7	2	7	10	37	32
10	16	10	28	6	16	13	11	13	125	81
6	8	8	11	7	4	3	11	12	56	47
5	3	7	5	2	5	3	8	12	57	65
58	113	48	84	58	85	40	111	102	668	473
14	10	15	10	8	20	13	29	27	127	122
17	22	13	25	15	39	21	40	43	219	167
16	11	10	25	9	18	6	33	28	166	111
22	15	8	7	10	9	8	25	41	149	179
23	12	12	12	14	11	6	19	27	142	180
19	40	9	44	16	23	6	24	10	200	78
3	5	9	3	4	2	5	12	8	42	41
14	11	4	9	7	4	9	2	5	56	59
50	56	29	66	24	43	23	63	46	388	257
8	13	17	24	7	15	10	24	28	127	103
8	10	3	5	1	14	2	17	13	77	56
25	43	25	50	16	35	11	83	77	374	251
12	12	10	20	5	14	6	14	12	102	66
40	59	40	63	25	44	30	80	33	354	243
55	79	28	40	6	33	18	44	19	348	178

Num- ber.	Towns.	Under						
		Under one month.						
		Male.			Female.			Total of under one month.
		Under one week.	Over one week.	Total.	Under one week.	Over one week.	Total.	
	Darjeeling District.							
83	Darjeeling	9	5	14	3	5	8	22
84	Kurseong .. ..	..	8	8	1	7	8	16
	Rangpur District.							
85	Rangpur	1	5	6	2	..	2	8
86	Gaibandha	3	3	6	.. 1	..	1	7
	Bogra District.							
87	Bogra	3	1	4	1	4	5	9
88	Sherpur	1	..	1	3	..	3	4
	Pabna District.							
89	Pabna	10	8	18	3	4	7	25
90	Sirajganj	11	11	22	7	9	16	38
	Maldia District.							
91	English Bazar	1	1	2	2	..	2	4
92	Old Maldia	1	..	1	1	1	2	3
93	Nawabganj	6	4	10	6	5	11	21
	Dacca District.							
94	Dacca	141	182	273	125	114	239	512
95	Narayanganj	44	24	68	44	25	69	137
	Mymensingh District.							
96	Mymensingh	27	14	41	8	8	16	57
97	Muktagacha	1	..	1	..	..	..	1
98	Gzuripur	4	2	6	2	1	3	9
99	Netrakona	2	5	7	4	2	6	13
100	Jamalpur	5	3	8	15	4	19	27
101	Sherpur	15	2	17	9	4	13	30
102	Kishorganj	5	4	9	5	3	8	17
103	Bajitpur .. ..	..	1	1	1	1	2	3
104	Tangail	3	5	8	3	4	7	15
	Faridpur District.							
105	Faridpur	5	3	8	2	2	4	12
106	Rajbari	3	3	6	4	3	7	13
107	Madaripur	1	..	1	2	3	5	6

3 one year.									4 1 year and under 5 years.	
Between 1 and 6 months.			Between 6 and 12 months.			Under one year.				
Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.
24	16	40	13	11	24	51	35	86	30	39
5	4	9	4	5	9	17	17	34	25	23
2	3	5	3	4	7	11	9	20	23	17
2	5	7	1	2	3	9	8	17	4	18
..	..	..	2	4	6	6	9	15	12	5
..	..	..	..	..	..	1	3	4	5	5
10	7	17	..	2	2	28	16	44	25	24
19	5	24	10	8	18	51	29	80	46	45
1	..	1	2	4	6	5	6	11	11	12
3	3	6	3	..	3	7	5	12	9	3
4	5	9	2	8	10	16	24	40	43	40
269	265	534	194	206	400	736	710	1,446	769	812
65	72	137	45	60	105	178	201	379	342	317
13	25	38	5	10	15	59	51	110	50	53
1	3	4	..	2	2	2	5	7	7	7
..	3	3	2	3	5	8	9	17	5	6
3	6	9	2	4	6	12	16	28	19	21
7	2	9	7	6	13	22	27	49	26	32
6	5	11	7	14	21	30	32	62	66	78
10	7	17	3	2	5	22	17	39	28	26
1	3	4	7	3	10	9	8	17	35	46
7	4	11	7	..	7	22	11	33	20	38
1	5	6	3	6	9	12	15	27	44	34
8	1	9	3	3	6	17	11	28	8	12
2	3	5	4	1	5	7	9	16	35	35

1 Num- ber.	2 Towns.	5 5 years and under 10 years.		6 10 years and under 15 years.		7 15 years and under 20 years.		8 20 years der 30
		Male.	Female.	Male.	Female.	Male.	Female.	Male.
	B.—TOWNS.							
	Darjeeling District.							
83	Darjeeling	14	11	18	11	19	20	45
84	Kurseong	22	22	13	7	16	16	26
	Rangpur District.							
85	Rangpur	11	16	18	6	13	8	26
86	Gaibandha	11	9	7	7	5	3	8
	Bogra District.							
87	Bogra	16	6	6	10	3	8	20
88	Sherpur	8	6	2	3	..	1	7
	Pabna District.							
89	Pabna	26	32	14	18	14	16	38
90	Sirajganj	44	50	27	21	19	15	44
	Malda District.							
91	English Bazar ..	4	13	4	8	10	8	25
92	Old Malda	4	5	1	2	3	3	2
93	Nawabganj	25	25	15	7	10	15	21
	Dacca District.							
94	Dacca	467	409	199	145	127	102	410
95	Narayanganj ..	258	188	116	87	73	59	133
	Mymensingh District.							
96	Mymensingh	39	25	18	14	28	14	48
97	Muktagacha	6	4	9	2	2	4	7
98	Gauripur	7	4	5	3	1	3	10
99	Notrakona	7	23	9	5	9	7	23
100	Jamalpur	26	25	6	4	13	20	22
101	Sherpur	38	22	20	8	7	19	19
102	Kishorganj	25	21	12	8	9	14	23
103	Bajitpur	35	31	13	12	5	14	14
104	Tangail	12	18	20	19	13	7	18
	Faridpur District.							
105	Faridpur	56	48	30	23	21	15	105
106	Rajbari	10	6	6	3	3	5	8
107	Madaripur	18	13	12	12	7	6	32

8	9		10		11		12		13	
and un- years.	30 years and under 40 years.		40 years and under 50 years.		50 years and under 60 years.		60 years and upwards.		Total (all ages).	
Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
43	37	43	41	28	31	17	37	53	323	300
29	25	30	25	12	9	10	23	23	201	189
23	39	29	34	20	27	16	44	20	246	164
18	15	9	4	3	8	3	22	16	93	94
13	50	32	35	15	29	15	31	14	208	127
7	9	4	11	1	10	3	8	11	61	44
37	35	39	40	25	25	19	71	65	325	291
39	56	38	53	31	49	25	84	79	473	372
17	29	12	21	4	22	9	17	22	148	111
9	1	7	9	5	3	6	15	8	54	53
30	15	19	28	15	21	20	31	36	225	231
359	452	309	531	285	483	275	898	734	5,072	4,140
159	212	188	219	159	143	95	242	192	1,916	1,645
34	51	35	41	21	49	16	83	51	466	317
9	7	14	13	6	6	5	13	5	72	61
10	9	8	17	8	9	..	25	13	96	64
35	36	16	27	21	23	11	30	26	195	181
33	33	18	28	12	26	9	47	48	249	228
53	24	17	35	17	27	13	47	42	313	301
27	22	21	19	9	16	7	28	38	204	188
32	20	19	30	15	20	21	21	14	202	212
44	19	16	35	13	22	12	36	46	217	224
54	104	46	96	30	69	23	67	41	604	329
9	9	7	9	9	15	10	18	11	103	83
36	53	26	45	17	31	20	53	31	293	296

Number.	Towns.	Under						
		Under one month.						Total of under one month.
		Male.			Female.			
		Under one week.	Over one week.	Total.	Under one week.	Over one week.	Total.	
W	B — TOWNS, Bakarganj District.							
108	Barisal	23	24	47	24	22	46	93
109	Jhalakati	3	3	6	2	1	3	9
110	Nalchiti	1	3	1	1	1	1	2
111	Pirojpur	4	1	5	2	1	3	8
112	Patuakhali	1	2	3	1	..	1	4
113	Bhola .. ..	..	..	..	1	2	3	3
	Chittagong District.							
114	Chittagong	11	9	20	8	8	16	36
115	Cox's Bazar .. ..	..	1	1	..	1	1	2
	Noakhali District.							
116	Noakhali .. ..	..	1	1	2	2	4	5
	Tippera District.							
117	Comilla	2	1	3	..	2	2	5
118	Brahmanbaria	5	7	12	7	9	16	28
119	Chandpur	2	..	2	1	1	2	4
	Total of towns ..	2,518	1,706	4,224	2,065	1,647	3,712	7,936
	Ratio per mille of population.	75.78	51.34	127.12	70.82	56.48	127.30	127.21
	Total for the Province ..	30,772	24,859	55,631	25,581	20,048	46,529	102,160
	Ratio per mille of population.	51.24	41.39	92.63	46.43	38.02	84.45	88.71

N.B.—(1) As the population of each group of urban and rural areas of the Province is not given in the census of 1941, it has been estimated by distributing the population of each area in the ratio in which the total sample population of the Province (as given in the Census, 1941) is distributed according to the age groups. The age specific death rates in the table have been calculated on this estimated population.

(2) The age specific death rates under one year have been calculated on the number of live births recorded during the year.

3 one year.									4 1 year and under 5 years.	
Between 1 and 6 months.			Between 6 and 12 months.			Under one year.			Male.	Female.
Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.		
34	32	66	26	24	50	107	102	209	141	121
1	1	2	3	3	6	10	7	17	20	12
1	1	2	2	..	2	4	2	6	..	1
7	8	15	5	3	8	17	14	31	22	17
3	4	7	..	3	3	6	8	14	11	11
3	1	4	3	..	3	6	4	10	15	15
29	21	50	23	17	40	72	54	126	229	270
1	..	1	..	..	..	2	1	3	4	4
10	5	15	2	3	5	13	12	25	31	14
4	..	4	3	3	6	10	5	15	51	44
7	7	14	5	3	8	24	26	50	55	51
2	1	3	5	2	7	9	5	14	141	140
2,560	2,541	5,101	1,810	1,780	3,590	8,594	8,033	16,627	10,268	9,893
77.05	87.14	81.77	54.47	61.04	57.54	258.64	275.49	266.52	26.84	38.56
40,074	37,048	77,122	23,320	22,396	45,716	119,025	105,973	224,998	140,834	139,846
66.72	67.24	66.97	38.83	40.65	39.70	198.18	192.34	195.30	41.52	40.39

1	2	5		6		7		
Number.	Towns.	5 years and under 10 years.		10 years and under 15 years.		15 years and under 20 years.		20 years der 30
		Male.	Female.	Male.	Female.	Male.	Female.	Male.
	Bakarganj District.							
108	Barisal	59	69	52	39	26	15	78
109	Jhalakal	10	9	6	3	1	2	5
110	Nalchiti .. ..	..	..	..	..	1	..	1
111	Pirojpur	7	5	3	6	3	4	5
112	Patuakhali	6	6	3	3	1	3	7
113	Bhola	16	31	20	27	16	14	23
	Chittagong District.							
114	Chittagong	275	289	241	116	188	74	557
115	Cox's Bazar	2	5	10	4	4	1	8
	Noakhali District.							
116	Noakhali	11	13	10	8	4	4	11
	Tippera District.							
117	Comilla	99	44	69	26	38	15	91
118	Brahmanbaria	48	23	25	14	20	18	48
119	Chandpur	182	204	140	109	140	129	147
	Total of Towns ..	5,382	4,661	3,180	2,418	2,791	2,460	8,150
	Ratio per mille of population.	10.55	15.75	7.76	11.03	8.76	12.46	12.74
	Total for the Province ..	90,641	83,197	53,171	39,087	43,652	47,046	95,866
	Ratio per mille of population.	20.04	20.18	14.63	12.56	15.45	17.37	16.90

8	9		10		11		12		13	
and un- years.	30 years and under 40 years.		40 years and under 50 years.		50 years and under 60 years.		60 years and upwards.		Total (all ages).	
Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
54	97	58	103	46	92	39	123	72	878	615
6	3	14	10	11	8	5	19	16	92	85
1	2	..	..	..	1	..	3	2	12	6
14	10	9	10	8	10	5	17	22	104	104
8	7	3	12	7	6	1	12	14	71	64
17	31	23	32	8	16	5	15	19	190	163
270	432	199	390	169	247	101	164	103	2,795	1,645
12	14	7	4	8	6	3	5	4	59	49
6	11	7	25	13	15	6	13	7	144	90
45	129	63	78	27	66	9	57	31	688	309
41	42	47	58	25	54	18	76	51	450	314
109	132	98	146	137	212	167	165	127	1,414	1,225
6,721	7,671	5,293	7,595	4,601	6,407	4,240	10,593	9,446	70,541	57,766
16·33	14·11	19·59	21·70	28·74	32·63	43·94	80·63	127·71	19·78	28·40
118,951	114,627	96,969	118,231	77,102	101,573	70,136	139,279	113,416	1,016,899	891,723
21·23	23·77	24·81	38·10	32·57	58·33	50·10	120·56	100·54	32·16	31·35

**Supplementary Annual Form No. IV (A)—Statement showing
of the Bengal Presidency**

1 No.	2 Districts.	Mortality under	
		Hindus.	
		Number.	Ratio per 1,000 births.
	Burdwan Division.		
1	Burdwan	5,368	162·1
2	Birbhum	4,503	205·3
3	Bankura	5,624	181·1
4	Midnapur	9,684	146·5
5	Hooghly	3,681	129·9
6	Howrah	3,306	156·0
	Presidency Division.		
7	24-Parganas	5,228	128·0
8	Calcutta	5,008	347·1
9	Nadia	3,462	215·0
10	Murshidabad	3,473	213·8
11	Jessore	3,370	219·4
12	Khulna	2,840	144·5
	Rajshahi Division.		
13	Rajshahi	1,267	221·6
14	Dinajpur	4,249	212·9
15	Jalpaiguri	3,153	193·4
16	Darjeeling	1,161	130·0
17	Rangpur	3,413	215·5
18	Bogra	1,057	261·7
19	Pabna	1,243	179·9
20	Malda	969	178·0
	Dacca Division.		
21	Dacca	4,339	186·7
22	Mymensingh	4,881	210·0
23	Faridpur	3,062	146·2
24	Bakarganj	2,561	148·9
	Chittagong Division.		
25	Chittagong	1,771	211·3
26	Noakhali	1,072	170·4
27	Tippera	2,662	180·2
	Total for the Bengal Presidency	92,407	176·5

deaths of infants under one year according to community in each district during the year 1943.

one year among—

Muslims.		Christians.		Others.		All classes.	
Number.	Ratio per 1,000 births.	Number.	Ratio per 1,000 births.	Number.	Ratio per 1,000 births.	Number.	Ratio per 1,000 births.
1,479	104.3	3	38.0	203	134.3	7,053	166.6
1,897	209.6	1	333.3	339	148.6	6,730	202.6
192	138.1	1	43.5	85	68.7	5,902	177.7
897	158.2	10	112.4	226	92.0	10,817	145.5
616	148.9	1	333.3	47	126.7	4,345	132.2
1,030	235.3	..	..	..	..	4,336	169.4
3,070	157.3	33	98.2	9	52.9	8,340	137.0
3,050	928.5	302	187.2	37	112.1	8,397	427.2
7,006	237.2	69	185.5	17	242.9	10,554	220.0
4,138	206.3	..	..	63	131.0	7,674	208.9
4,611	203.9	..	..	4	250.0	7,985	210.2
3,442	177.8	6	260.9	7	1,166.7	6,295	161.2
8,482	267.7	7	102.0	198	129.2	9,954	243.9
4,792	183.9	30	164.8	1,387	326.1	10,368	207.5
1,618	266.0	59	849.9	879	158.0	5,709	201.4
90	391.3	60	361.4	227	623.6	1,538	158.8
9,931	220.6	5	238.1	62	159.0	13,411	218.9
4,948	239.0	..	..	57	140.4	6,062	241.0
4,769	234.9	1	166.7	29	138.8	6,042	220.0
950	163.4	2	166.7	184	111.3	2,105	162.9
9,995	223.6	61	144.9	8	195.1	14,403	210.6
16,768	375.2	21	125.0	220	169.6	21,890	221.7
6,429	197.1	15	65.8	..	..	9,506	176.7
9,296	189.2	30	176.5	25	301.2	11,912	178.9
5,105	212.7	..	..	265	2,038.5	7,141	219.6
4,516	171.7	1	76.9	..	..	5,589	171.4
8,274	179.7	..	..	4	307.7	10,940	179.9
127,291	212.6	718	161.7	4,532	184.4	224,998	185.4

Annual Form No. V.—Deaths registered according to CLASS

1	2		Number of					
No.	Districts.		Hindus.			Muslims.		
			Male.	Female.	Total.	Male.	Female.	Total.
Burdwan Division.								
1	Burdwan	.. ..	19,544	17,798	37,342	4,409	4,118	8,527
2	Birbhum	.. ..	13,781	13,329	27,110	5,573	5,387	10,960
3	Bankura	.. ..	19,466	17,933	37,399	784	784	1,568
4	Midnapur	.. ..	59,783	50,956	110,739	5,939	5,244	11,183
5	Hooghly	.. ..	12,602	10,889	23,491	2,025	1,669	3,694
6	Howrah	.. ..	15,729	11,869	27,598	3,893	3,178	7,071
Presidency Division.								
7	24-Parganas	.. ..	32,235	24,467	56,702	16,736	13,206	29,942
8	Calcutta	.. ..	18,451	17,414	35,865	8,413	6,603	15,016
9	Nadia	.. ..	13,332	12,944	26,276	25,709	25,023	50,732
10	Murshidabad	.. ..	14,207	13,594	27,801	18,643	18,075	36,718
11	Jessore	.. ..	9,514	8,842	18,356	16,708	15,329	32,037
12	Khulna	.. ..	10,821	9,514	20,335	12,282	11,028	23,310
Rajshahi Division.								
13	Rajshahi	.. ..	4,925	4,463	9,388	22,529	21,182	43,711
14	Dinajpur	.. ..	9,027	8,478	18,105	10,312	9,502	19,814
15	Jalpaiguri	.. ..	11,652	10,698	22,350	5,314	4,762	10,076
16	Darjeeling	.. ..	4,367	4,059	8,426	259	246	505
17	Rangpur	.. ..	17,601	16,178	33,779	41,046	36,149	77,195
18	Bogra	.. ..	2,932	2,521	5,453	14,474	13,127	27,601
19	Pabna	.. ..	6,741	5,953	12,694	21,889	18,840	40,729
20	Malda	.. ..	3,708	3,471	7,179	3,896	3,513	7,409
Dacca Division.								
21	Dacca	.. ..	27,450	21,786	49,236	54,009	45,306	99,315
22	Mymensingh	.. ..	23,545	20,722	44,267	71,577	63,225	134,802
23	Faridpur	.. ..	15,987	13,969	29,956	37,775	32,112	69,887
24	Bakarganj	.. ..	12,719	11,254	23,973	40,135	34,702	74,837
Chittagong Division.								
25	Chittagong	.. ..	14,264	12,148	26,412	39,392	34,263	73,655
26	Noakhali	.. ..	7,034	6,059	13,093	30,851	28,459	59,310
27	Tippera	.. ..	19,595	16,514	36,109	62,296	52,684	114,980
Total for the Bengal Presidency ..			421,612	367,822	789,429	576,968	507,716	1,084,584

In the districts of the Bengal Presidency during the year 1943.

3

deaths registered.

Buddhists.			Christians.			Other classes.		
Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.
..	..	..	11	8	19	878	701	1,579
2	..	2	1	3	4	1,255	1,158	2,413
..	..	..	11	6	17	622	564	1,186
..	..	..	67	58	125	1,458	1,234	2,692
..	..	..	4	4	8	179	123	302
..	..	..	1	..	1	4	..	4
2	1	3	171	152	323	136	74	210
..	..	..	776	505	1,281	69	37	106
1	..	1	287	236	523	84	63	147
1	1	2	..	1	1	280	271	551
..	..	..	..	..	..	16	9	25
..	..	..	35	46	81	..	..	..
5	..	5	25	25	50	865	722	1,587
..	..	..	62	66	128	1,604	1,674	3,478
7	7	14	101	142	243	2,830	2,779	5,609
914	786	1,700	94	94	188	236	203	439
5	..	5	4	3	7	320	262	582
..	..	..	1	1	2	204	142	346
..	..	..	3	1	4	126	106	232
..	..	..	5	8	13	807	759	1,566
2	9	11	159	142	301	29	31	60
3	..	3	69	72	141	648	619	1,267
..	..	..	150	126	276	3	..	3
89	44	133	98	51	149	54	44	98
1,900	1,733	3,642	82	6	38	353	226	579
3	1	4	3	8	11	8	4	12
13	14	27	2	2	4	23	18	41
2,956	2,596	5,552	2,172	1,766	3,938	13,291	11,823	25,114

1	2		Ratio of deaths					
No.	Districts.		Hindus.			Muslims.		
			Male.	Female.	Total.	Male.	Female.	Total.
Burdwan Division.								
1	Burdwan	.. ..	26·0	26·5	26·3	24·5	25·2	24·9
2	Birbhum	.. ..	39·0	37·0	38·5	37·7	36·1	36·9
3	Bankura	.. ..	34·9	32·9	33·9	26·8	28·8	27·8
4	Midnapur	.. ..	42·7	38·4	40·6	47·1	42·5	44·8
5	Hooghly	.. ..	20·9	20·7	20·8	17·6	17·5	17·6
6	Howrah	.. ..	23·4	22·5	23·0	23·9	23·6	23·8
Presidency Division.								
7	24-Parganas	.. ..	24·8	23·2	24·0	26·5	24·7	25·7
8	Calcutta	.. ..	18·0	35·1	23·5	22·8	55·2	30·7
9	Nadia	.. ..	38·4	39·9	39·1	45·4	47·2	46·3
10	Murshidabad	.. ..	39·9	39·0	39·4	39·0	37·9	38·4
11	Jessore	.. ..	25·2	25·3	25·3	28·9	33·1	29·2
12	Khulna	.. ..	20·7	20·1	20·4	24·2	23·8	24·0
Rajshahi Division.								
13	Rajshahi	.. ..	31·4	28·5	28·1	36·5	37·1	36·8
14	Dinajpur	.. ..	22·8	23·3	23·1	20·0	20·2	20·1
15	Jalpaiguri	.. ..	38·1	42·4	40·0	39·1	41·3	40·1
16	Darjeeling	.. ..	45·3	49·1	47·0	47·8	68·8	56·2
17	Rangpur	.. ..	40·9	43·2	41·9	38·0	36·2	37·2
18	Bogra	.. ..	29·0	28·4	28·7	26·6	25·2	25·9
19	Pabna	.. ..	34·4	32·2	33·3	33·0	30·0	31·5
20	Malda	.. ..	15·6	14·9	15·3	11·0	9·9	10·5
Dacca Division.								
21	Dacca	.. ..	38·8	32·5	35·7	36·8	32·3	34·6
22	Mymensingh	.. ..	33·7	34·4	34·0	26·1	27·9	28·7
23	Faridpur	.. ..	30·9	28·3	29·6	39·6	35·6	37·7
24	Bakarganj	.. ..	25·4	24·2	24·9	30·3	27·8	29·1
Chittagong Division.								
25	Chittagong	.. ..	61·3	54·5	58·0	48·4	50·4	46·2
26	Nonkhali	.. ..	33·1	30·0	31·6	32·9	32·5	32·7
27	Tippura	.. ..	42·5	38·6	40·6	40·0	36·3	38·2
Total for the Bengal Presidency.			31·1	31·1	31·1	33·4	31·9	32·6

per 1,000 of population.

Buddhists.			Christians.			Other classes.		
Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.
..	..	..	3.0	2.5	2.8	10.7	9.7	10.2
400.0	..	222.2	5.4	15.7	10.6	33.1	30.2	31.7
..	..	..	16.2	9.9	13.2	8.0	7.2	7.6
..	..	..	19.4	19.7	19.6	11.3	9.5	10.4
..	..	..	6.3	8.9	7.3	4.8	3.7	4.3
..	..	..	.9	..	.3	1.1	..	1.0
4.8	6.2	5.2	12.9	13.3	13.1	4.6	3.0	3.9
..	..	..	27.8	19.8	24.0	4.1	4.5	4.2
100.0	..	62.5	48.3	41.7	45.1	12.6	10.2	11.4
166.7	333.3	222.2	..	4.8	2.3	20.4	19.1	19.7
..	..	..	..	..	..	5.6	3.6	4.7
..	..	..	18.2	26.4	22.1	..	..	..
5,000.0	..	1,666.7	35.7	45.2	39.9	23.7	21.8	22.8
..	..	..	60.5	82.2	75.5	19.0	18.3	18.7
3.7	10.2	5.7	56.2	83.5	69.4	18.8	20.8	19.7
41.6	37.9	39.8	39.3	39.4	39.4	3.2	3.0	3.1
500.0	..	454.6	9.0	10.9	8.7	30.0	30.3	30.2
..	..	..	6.3	5.6	5.9	25.7	19.4	22.7
..	..	..	16.3	6.2	11.9	33.5	31.2	32.4
..	..	..	23.7	29.2	26.8	23.8	22.1	22.9
23.5	375.0	101.0	20.5	15.3	17.6	10.7	20.3	14.2
1,000.0	..	1,000.0	43.6	61.5	51.2	20.8	20.5	20.7
..	..	..	32.2	25.6	28.0	3.1	..	1.9
12.7	6.6	9.8	18.1	11.7	15.3	312.1	523.8	381.3
50.5	41.4	45.7	24.6	4.9	15.0	98.2	62.9	80.1
19.0	7.0	13.6	7.4	16.9	12.5	333.3	250.0	300.0
11.9	13.8	12.8	6.7	6.7	6.7	24.5	25.1	24.8
40.5	36.9	38.2	24.2	21.5	23.0	14.9	14.3	14.6

Annual Form No. VI. Births and Deaths from DIFFERENT CAUSES in the year

1	2	3	4				
No.	Districts.	Estimated mid year pop-ulation for 1943.	Births.				Cholera.
			Male.	Female.	Total.	Birth rate per 1,000 of pop-ulation.	
A—RURAL DISTRICT.							
Burdwan Division.							
1	Burdwan	1,754,072	20,571	19,409	39,980	22·8	5,145
2	Birbhum	1,062,790	16,960	16,204	33,164	31·3	4,026
3	Bankura	1,231,291	17,001	16,116	33,117	26·9	4,462
4	Midnapur	3,145,469	37,028	35,096	72,724	23·1	10,342
5	Hooghly	1,124,174	14,751	13,557	28,308	25·2	1,698
6	Howrah	1,077,885	10,599	9,611	20,210	18·7	8,743
Presidency Division.							
7	24-Parganas	2,735,623	27,216	24,308	51,524	18·8	11,633
8	Nadia	1,646,707	22,611	21,021	43,632	26·5	9,867
9	Murshidabad	1,573,415	18,532	17,150	35,682	22·5	5,051
10	Jessore	1,800,500	19,576	18,148	37,724	21·0	4,564
11	Khulna	1,919,754	19,546	18,776	38,322	20·0	5,182
Rajshahi Division.							
12	Rajshahi	1,541,216	20,654	19,602	40,256	26·1	6,586
13	Dinaipur	1,930,650	25,195	24,685	49,880	25·8	3,194
14	Jalpaiguri	1,072,146	14,078	13,920	27,998	26·1	3,822
15	Darjeeling	342,374	4,410	4,284	8,694	25·4	123
16	Rangpur	2,854,840	31,615	28,906	60,611	21·2	19,951
17	Bogra	1,245,163	12,976	11,955	24,931	20·0	4,519
18	Pabna	1,607,782	14,370	12,752	27,122	16·9	8,047
19	Malda	1,196,993	6,503	5,849	12,352	10·3	1,127
Dacca Division.							
20	Dacca	4,001,787	33,643	29,699	63,342	15·8	9,613
21	Mymensingh	5,868,228	50,776	46,221	96,997	16·5	24,107
22	Faridpur	2,818,269	28,006	25,221	53,227	18·9	7,588
23	Bakarganj	3,454,848	34,130	31,046	65,176	18·9	15,740
Chittagong Division.							
24	Chittagong	2,042,075	17,386	14,722	32,108	15·7	8,473
25	Noakhali	2,209,357	17,310	15,203	32,513	14·7	13,614
26	Tippera	3,779,827	31,621	28,255	59,876	15·8	14,750
Total of Rural Districts		55,036,795	567,364	521,806	1,089,170	19·3	206,967

Districts RURAL CIRCLES and TOWNS of the Bengal Presidency during the 1943.

5
Deaths.

Small-pox.	Plague.	Fevers.	Dysentery and diarrhoea.	Respiratory diseases.	Injury.				
					Homicide.	Suicide.		Wounds and accidents.	Snake-bites.
						Male.	Female.		
21	..	29,370	1,764	2,506	9	35	29	286	159
61	..	30,098	766	1,054	7	22	14	180	79
3	..	23,801	1,914	1,867	11	40	22	176	113
79	..	61,178	10,905	4,447	19	50	52	1,406	212
36	..	10,783	2,444	3,233	10	58	70	289	148
205	..	8,357	3,523	1,760	7	102	81	208	42
199	..	35,967	4,882	3,542	46	149	138	861	254
135	..	53,533	2,534	1,422	27	123	157	298	292
19	..	49,442	759	333	19	53	37	292	175
49	..	38,622	732	1,107	14	130	158	238	174
4	..	24,524	1,080	2,082	31	74	96	362	237
23	..	39,159	1,245	1,157	37	79	65	332	327
56	..	27,751	1,439	4,218	6	30	29	214	100
42	..	18,529	2,273	6,450	6	18	11	123	57
7	..	5,478	863	1,164	1	16	2	63	8
1,826	..	68,101	5,229	3,509	19	42	42	364	208
139	..	21,522	799	1,261	14	46	35	183	81
138	..	35,426	1,163	1,124	20	40	77	173	108
6	..	12,683	150	134	3	19	22	82	129
4,354	..	77,690	6,544	2,519	23	104	92	470	104
3,346	..	123,349	3,265	2,768	61	82	77	517	116
579	..	68,005	3,482	2,268	37	87	104	304	140
998	..	55,639	4,611	6,060	67	43	37	502	82
566	..	61,885	5,973	2,176	24	14	19	652	30
4,410	..	39,516	2,998	1,858	6	17	17	459	23
2,342	..	96,342	6,776	1,608	38	51	66	589	38
19,643	..	1,116,750	79,013	61,692	562	1,524	1,549	9,713	3,436

1 No.	2 Districts.	5 Deaths.					Cholera.
		Injury—contd.			All other causes.	Total deaths from all causes.	
		Killed by wild beasts.	Rabies.	Total.			
	A—RURAL DISTRICT.						
	Burdwan Division.						
1	Burdwan	2	2	522	5,644	44,972	2·9
2	Birbhum	3	7	312	4,060	40,377	3·8
3	Bankura	13	5	380	6,430	38,857	3·6
4	Midnapur	17	9	1,765	33,548	122,264	3·3
5	Hooghly	4	..	579	4,252	23,025	1·5
6	Howrah	6	4	540	6,764	24,892	3·5
	Presidency Division.						
7	24-Parganas ..	13	13	1,474	17,607	75,304	4·3
8	Nadia	20	9	926	5,924	74,341	6·0
9	Murshidabad ..	7	7	590	6,111	62,370	3·2
10	Jessore	14	39	767	4,101	49,912	2·5
11	Khulna	8	8	816	8,130	42,718	2·7
	Rajshahi Division.						
12	Rajshahi	16	11	867	4,911	53,948	1·3
13	Dinajpur .. ..	..	13	392	3,878	40,928	1·7
14	Jalpaiguri	4	7	226	6,429	37,771	3·6
15	Darjeeling	2	..	92	2,518	10,245	·4
16	Rangpur	15	28	718	11,637	110,971	7·0
17	Bogra	5	6	370	4,352	32,962	3·6
18	Pabna	10	6	434	5,866	52,198	5·0
19	Malda	7	2	204	981	15,345	·9
	Dacca Division.						
20	Dacca	183	32	1,008	34,422	136,150	2·4
21	Mymensingh ..	13	22	888	18,967	176,690	4·1
22	Faridpur	10	6	688	15,894	98,504	2·7
23	Bakarganj	7	12	750	13,008	96,806	4·6
	Chittagong Division.						
24	Chittagong	9	18	766	19,939	99,778	4·1
25	Noakhali	3	19	544	9,256	72,196	6·2
26	Tippura	4	7	793	24,150	146,761	3·9
	Total of Rural Districts	395	292	17,471	278,779	1,780,315	3·8

Ratio of deaths per 1,000 of population.

Small-pox.	Plague.	Fevers.	Dysentery and diarrhoea.	Respiratory diseases.	Injury.	All other causes.	From all causes.	
							For the year.	Mean of previous five years.
.01	..	16.7	1.0	1.4	.3	3.2	25.6	21.7
.06	..	28.3	.7	1.0	.3	3.8	38.0	24.3
.002	..	19.3	1.6	1.5	.3	5.2	31.6	21.6
.03	..	19.4	3.5	1.4	.6	10.7	38.9	17.9
.03	..	9.6	2.2	2.9	.5	3.9	20.5	18.8
.10	..	7.8	3.3	1.6	.5	6.2	23.1	12.5
.07	..	13.1	1.8	1.3	.5	6.4	27.5	15.2
.08	..	32.5	1.5	.9	.6	3.6	45.1	25.1
.09	..	31.5	.5	.2	.4	3.9	39.6	20.7
.03	..	21.4	.4	.6	.4	2.3	27.7	23.8
.003	..	12.8	1.0	1.1	.4	4.3	22.3	16.7
.01	..	25.4	.8	.8	.6	3.2	35.0	24.7
.03	..	14.4	.7	2.2	.2	2.0	21.2	20.4
.04	..	17.3	2.1	6.0	.2	6.0	35.2	26.0
.02	..	16.0	2.5	3.4	.3	7.3	29.9	27.0
.64	..	23.9	1.8	1.2	.3	4.1	38.9	25.2
.11	..	17.3	.6	1.0	.3	3.5	26.5	20.1
.09	..	22.0	.7	.7	.3	3.6	32.5	24.8
.005	..	10.6	.2	.1	.2	.8	12.8	13.0
1.09	..	19.4	1.6	.6	.3	8.6	34.0	18.9
.57	..	21.0	.6	.5	.2	3.2	30.1	20.8
.21	..	24.1	1.2	.8	.2	5.6	34.9	23.2
.29	..	16.1	1.3	1.7	.2	3.8	28.0	19.4
.28	..	30.3	2.9	1.1	.4	9.8	48.9	22.4
2.00	..	17.9	1.4	.8	.2	4.2	32.7	16.3
.62	..	25.5	1.8	.4	.2	6.2	38.6	18.3
.4	..	20.3	1.4	1.1	.3	5.1	32.3	20.4

1	2	3	4				
No.	Towns.	Estimated mid-year population for 1943.	Births.				Cholera.
			Male.	Female.	Total.	Birth rate per 1,000 of population.	
	B.—TOWNS.						
	Burdwan District.						
1	Burdwan	62,963	376	368	744	11·8	74
2	Kalna	12,652	147	106	253	20·0	35
3	Katwa	11,254	30	20	50	4·4	32
4	Dainhat	5,163	57	62	119	23·0	8
5	Raniganj	23,571	262	239	501	21·3	39
6	Asansol	56,654	304	287	681	12·0	55
	Birbhum District.						
7	Suri	15,852	29	28	57	3·6	20
	Bankura District.						
8	Bankura	46,512	173	129	302	6·5	64
9	Bishnupur	24,832	109	69	178	7·2	66
10	Sonamukhi	14,653	105	106	211	14·4	69
	Midnapore District.						
11	Midnapore	43,437	315	317	632	14·6	154
12	Ghatal	17,804	199	171	370	20·8	33
13	Kharar	5,564	36	26	62	11·1	17
14	Chandrakona	6,375	64	55	119	18·7	17
15	Ramjibanpur	6,009	89	48	137	22·8	27
16	Khirpai	3,579	65	35	100	27·9	14
17	Tamluk	12,176	104	71	175	14·4	61
	Hooghly District.						
18	Hooghly-Chinsura	49,632	754	479	1,233	24·8	42
19	Bansberia	23,901	77	90	167	7·0	6
20	Arambagh	9,240	96	117	213	23·1	16
21	Serampur	55,630	427	445	872	15·7	82
22	Baidyabati	26,526	225	206	431	16·3	9
23	Rishra-Konnagar	37,680	198	151	349	9·3	23
24	Uttarpara	13,719	84	99	183	13·3	16
25	Kotrung	9,551	83	88	171	17·9	9
26	Bhadreswar	28,074	199	171	370	13·2	19
27	Champdani	32,636	272	271	543	16·6	8

Deaths.

Small-pox.	Plague.	Fever.	Dysentery and diarrhoea.	Respiratory diseases.	Injury.				
					Homicide.	Suicide.		Wounds and accidents.	Snake-bites.
						Male.	Female.		
7	..	153	106	122	..	3	..	29	1
2	..	251	53	34	..	2	1	3	1
..	..	57	15	5	..	1	..	2	..
..	..	63	4	13	..	..	..	..	1
..	..	83	42	33	..	..	..	13	..
1	..	21	7	13	..	..	..	9	..
..	..	23	10	9	..	..	..	..	..
..	..	102	58	29	..	3	..	13	..
..	..	79	44	39	..	..	..	3	..
..	..	276	18	23	..	..	..	2	..
..	..	174	239	149	..	..	..	15	5
12	..	40	31	12	..	..	..	14	1
..	..	16	22	10	..	..	..	..	..
..	..	60	25	28	..	..	..	2	..
..	..	42	69	40	..	1	..	3	1
..	..	59	27	20	..	..	..	..	2
..	..	62	114	12	..	..	..	..	..
..	..	319	223	139	..	6	4	32	1
..	..	72	9	10	..	..	..	..	1
..	..	77	16	30	..	1	2	2	..
4	..	235	171	122	..	2	1	26	1
..	..	196	60	48	..	6	..	4	1
..	..	40	50	36	..	2	1	5	1
2	..	40	226	67	..	..	1	3	..
..	..	23	34	8	..	..	..	..	2
2	..	91	39	37	..	..	..	1	..
3	..	32	11	18	..	1	..	3	..

No.	Towns.	Deaths.					Cholera.
		Injury—contd.			All other causes.	Total deaths from all causes.	
		Killed by wild beasts.	Rabies.	Total.			
B.—TOWNS.							
Burdwan District.							
1	Burdwan .. ..	..	..	33	242	737	1.2
2	Kalna .. ..	..	..	7	185	567	2.8
3	Katwa .. ..	..	..	3	50	162	2.8
4	Dainhat .. ..	..	..	1	17	106	1.6
5	Raniganj .. ..	..	..	13	224	484	1.7
6	Asansol .. ..	..	..	9	383	489	1.0
Birbhum District.							
7	Suri .. ..	..	..	..	45	112	1.3
Bankura District.							
8	Bankura .. ..	..	..	16	214	483	1.4
9	Bishnupur .. ..	..	..	3	125	356	2.7
10	Sonamukhi .. ..	..	..	2	86	474	4.7
Midnapur District.							
11	Midnapur .. ..	..	..	20	386	1,172	3.6
12	Ghatal .. ..	..	..	15	131	274	1.9
13	Kharar .. ..	..	..	..	6	71	3.1
14	Chandrakona .. ..	..	..	2	53	185	2.7
15	Ramjibanpur .. ..	..	..	5	22	205	4.5
16	Khirpai .. ..	..	..	2	11	133	3.9
17	Tamluk .. ..	..	..	..	186	435	5.1
Hooghly District.							
18	Hooghly-Chinsura .. ..	..	1	44	480	1,247	.9
19	Bansheria .. ..	..	..	1	64	162	.3
20	Arambagh	1	..	6	42	187	1.7
21	Serampur .. ..	..	1	31	319	1,014	1.5
22	Baidyabati .. ..	..	..	11	176	500	.3
23	Rishra-Konnagar .. ..	..	..	9	130	288	.6
24	Uttarpara .. ..	..	..	4	117	472	1.2
25	Kotrung .. ..	..	..	2	49	125	.9
26	Bhadreswar .. ..	..	..	1	107	296	.7
27	Champdani .. ..	..	..	4	103	179	.3

Ratio of deaths per 1,000 of population.

Small-pox.	Plague.	Fever.	Dysentery and diarrhoea.	Respiratory diseases.	Injury.	All other causes.	From all causes.	
							For the year.	Mean of previous five years.
11	..	2.4	1.7	1.9	.5	3.8	11.7	11.2
16	..	19.8	4.2	2.7	.6	14.6	44.8	21.0
..	..	5.1	1.3	.4	.3	4.4	14.4	11.5
..	..	12.2	.8	2.5	.2	3.8	20.5	11.7
..	..	3.5	1.8	1.4	.6	9.5	18.4	15.7
02	..	.4	.1	.2	.2	6.7	8.6	8.2
..	..	1.8	.6	.6	..	2.8	7.1	5.2
..	..	2.2	1.3	.6	.8	4.6	10.4	7.5
..	..	3.2	1.7	1.6	.1	5.0	14.3	11.3
..	..	18.8	1.2	1.6	.1	5.9	32.3	17.2
..	..	4.0	6.6	3.4	.5	8.9	27.0	13.8
7	..	2.2	1.8	.7	.6	7.4	15.4	11.7
..	..	2.9	4.0	1.8	..	1.1	12.8	15.6
..	..	9.4	3.9	4.4	.3	8.3	29.0	26.4
..	..	7.0	11.5	6.7	.8	3.7	34.1	24.5
..	..	16.5	7.5	5.6	.6	3.1	37.2	22.9
..	..	5.1	9.3	1.0	..	15.3	35.7	11.0
..	..	6.4	4.5	2.8	.9	9.7	25.1	17.1
..	..	3.0	.4	.4	.04	2.7	6.8	7.3
..	..	8.3	1.7	3.2	.7	4.6	20.2	15.5
07	..	5.1	3.1	2.2	.6	5.7	18.2	13.8
..	..	7.4	2.3	1.8	.4	6.8	18.9	11.8
..	..	1.1	1.3	1.0	.2	3.4	7.6	6.8
15	..	2.9	16.5	4.9	.3	8.5	34.4	13.3
..	..	2.4	3.6	.8	.2	5.1	13.1	11.6
07	..	8.2	1.4	1.3	.04	4.6	10.5	8.7
09	..	1.0	.3	.6	.1	3.2	5.5	8.1

1 No.	2 Towns.	3 Estimated mid year population for 1943.	4 Births.				8 Cholera.
			Male.	Female.	Total.	Birth rate per 1,000 of popu- lation.	
	B.—TOWNS.						
	Newrah District.						
28	Howrah	376,505	2,571	2,294	4,865	12.9	849
29	Bally	50,904	273	242	515	10.1	44
	24-Parganas District.						
30	Tollygunge	59,174	222	185	407	6.9	78
31	South Suburban	63,645	432	340	772	12.1	264
32	Garden Reach	85,580	456	359	815	9.5	52
33	Budge-Budge	32,194	93	87	180	5.6	72
34	Baruipur	7,290	59	55	114	12.1	10
35	Rajpur	13,860	130	99	229	16.5	32
36	Joynagar-Majilpur	14,298	23	16	46	3.2	7
37	Dum-Dum	7,608	15	19	34	4.3	2
38	North Dum-Dum	6,127	43	43	86	14.0	7
39	South Dum-Dum	25,955	158	142	300	11.6	27
40	Khardah	9,665	38	32	70	7.2	11
41	Panihati	27,770	171	106	277	9.8	17
42	Garulia	20,264	77	67	144	5.5	11
43	North Barrackpur	27,401	148	153	301	10.9	30
44	Barrackpur	32,894	84	80	164	5.0	14
45	Titagarh	57,316	372	314	686	12.0	38
46	Naihati	42,339	146	128	272	6.4	19
47	Bhatpara	117,589	1,024	908	1,932	16.4	69
48	Halisahar	26,024	71	55	126	4.8	14
49	Kanchrapara	24,290	88	76	164	6.7	4
50	Baranagore	54,813	534	454	988	18.0	25
51	Kamarhati	42,835	277	246	523	12.2	78
52	Barasat	11,322	34	25	59	5.2	2
53	Gobardanga	5,614	41	41	82	14.6	5
54	Basirhat	26,618	195	156	351	13.2	134
55	Taki	11,199	69	40	109	9.6	41
56	Baduria	14,588	55	52	107	7.3	42
	City of Calcutta.						
57	Calcutta	2,093,727	10,394	9,264	19,658	9.4	1,978

Deaths.

Small-pox.	Plague.	Fever.	Dysentery and diarrhoea.	Respiratory diseases.	Injury.				
					Homicide.	Suicide.		Wounds and accidents.	Snake-biter.
						Male.	Female.		
41	..	635	1,882	2,202	..	20	14	168	2
2	..	34	71	49	..	..	..	1	1
4	..	46	46	42	..	..	1	2	1
13	..	323	331	234	..	6	1	5	5
5	..	260	213	121	1	..	..	12	..
..	..	270	120	62	..	..	6	6	2
1	..	64	14	12	..	..	..	..	..
..	..	176	39	36	1	1	1	2	..
..	..	12	7	5	..	..	..	..	..
..	..	8	2	6	..	..	..	..	..
4	..	21	28	8	..	..	..	2	..
7	..	44	22	115	..	..	..	3	..
..	..	9	7	10	..	..	..	2	..
..	..	27	26	20	..	..	..	..	1
12	..	17	4	12	..	..	..	3	..
3	..	57	31	34	..	..	2	4	1
2	..	35	9	16	..	..	1	2	..
..	..	843	14	29	..	1	..	13	1
..	..	64	47	35	..	1	..	2	..
4	..	587	168	241	1	3	..	18	..
..	..	27	18	22	..	..	2	..	1
..	..	38	12	16	..	..	..	..	..
10	..	214	201	190	..	3	4	8	..
3	..	114	274	75	..	..	..	28	3
..	..	25	6	15	..	..	..	..	..
..	..	45	6	17	..	..	3	..	..
27	..	130	62	45	..	1	..	5	..
2	..	24	6	14	..	..	..	2	..
..	..	45	5	6	..	..	..	..	1
1,312	..	6,174	5,834	9,303	3	8	4	760	..

1	2	5					
No.	Towns.	Deaths.					Cholera.
		Injury—contd.			All other causes.	Total deaths from all causes.	
		Killed by wild beasts.	Babies.	Total.			
	B.—TOWNS.						
	Newrah District.						
28	Howrah .. ..	..	2	201	3,647	9,457	2.3
29	Bally .. ..	..	..	2	123	325	.9
	24-Parganas District.						
30	Tollygunge .. ..	..	..	4	77	297	1.3
31	South Suburban .. ..	..	..	17	496	1,078	4.1
32	Garden Reach .. ..	..	..	13	258	922	.6
33	Budge-Budge .. ..	..	..	14	96	634	2.2
34	Baruipur .. ..	..	..	..	30	131	1.4
35	Rajpur .. ..	..	..	5	60	348	2.3
36	Joynagar-Majilpur .. ..	..	..	..	8	39	.5
37	Dum-Dum .. ..	..	..	..	57	75	.3
38	North Dum-Dum .. ..	..	..	2	7	77	1.1
39	South Dum-Dum .. ..	..	..	3	66	284	1.0
40	Khardah .. ..	..	..	2	9	48	1.1
41	Panihati .. ..	..	1	2	104	196	.6
42	Garulia .. ..	..	..	3	57	116	.5
43	North Dum-Dum .. ..	..	..	7	86	248	1.2
44	Barrackpur	1	1	5	42	123	.4
45	Titagarh .. ..	..	..	15	120	1,054	.6
46	Naihati .. ..	..	..	3	119	287	.5
47	Bhatpara .. ..	..	..	22	943	2,039	.6
48	Halisahar .. ..	..	..	3	64	148	.5
49	Kanchrapara .. ..	..	..	..	39	109	.2
50	Baranagore .. ..	..	..	15	348	1,003	.5
51	Kamarhati .. ..	..	..	31	475	1,050	1.8
52	Baraset .. ..	..	..	..	10	58	.2
53	Gobardanga .. ..	..	..	3	28	104	.9
54	Basirhat .. ..	..	..	6	142	546	5.0
55	Taki .. ..	..	..	2	28	117	3.7
56	Baduria .. ..	..	..	1	46	145	2.9
	City of Calcutta.						
57	Calcutta	5	26	806	26,861	52,268	.9

Ratio of deaths per 1,000 of population.

Small-pox.	Plague.	Fever.	Dysentery and diarrhoea.	Respiratory diseases.	Injury.	All other causes.	From all causes.	
							For the year.	Mean of previous five years.
11	..	1.7	5.0	5.9	.5	9.7	25.1	17.2
04	..	.7	1.4	1.0	04	2.4	6.4	6.2
		.						
07	..	.8	.8	.7	.1	1.3	5.0	3.6
20	..	5.1	5.2	3.7	.8	7.8	26.4	13.5
06	..	3.0	2.5	1.4	.2	3.0	10.8	8.6
..	..	8.4	3.7	1.9	.4	2.9	19.7	14.4
14	..	8.8	1.9	1.6	..	4.1	13.0	10.6
..	..	12.7	2.8	2.6	.4	4.3	25.1	14.1
..	..	.8	.5	.4	..	.6	2.7	4.6
..	..	1.0	.3	.8	..	7.5	9.9	5.8
64	..	3.4	4.5	1.3	.3	1.1	12.4	9.4
27	..	1.7	.8	4.4	.1	2.5	10.9	10.3
..	..	.9	.7	1.0	.2	.9	5.0	6.1
..	..	1.0	.9	.7	.1	3.7	7.1	5.9
59	..	.7	.2	.6	.1	2.8	5.7	6.1
11	..	2.1	1.1	1.2	.3	3.1	9.1	7.6
09	..	1.1	.3	.5	.2	1.3	3.7	3.2
..	..	14.7	.2	.4	.3	2.1	18.4	16.2
..	..	1.5	1.1	.8	.1	2.8	6.8	7.8
03	..	5.0	1.4	2.1	.2	8.1	17.3	16.3
..	..	1.0	.7	.9	.1	2.5	5.7	4.3
..	..	1.6	.5	.7	..	1.6	4.5	4.1
18	..	3.9	3.7	3.5	.3	6.3	18.3	15.2
07	..	2.7	6.5	1.7	.7	11.1	24.5	10.5
..	..	2.2	.5	1.3	..	.8	5.1	5.6
..	..	8.0	1.1	3.0	.5	5.0	13.5	13.5
1-02	..	4.9	2.3	1.7	.2	5.3	20.5	11.2
18	..	2.1	.5	1.3	.2	2.5	10.4	8.1
..	..	3.1	.3	.4	.1	3.1	9.9	9.0
06	..	2.9	2.8	4.4	.4	12.8	24.9	15.4

1 No.	2 Towns.	3 Estimated mid year population for 1943.	4 Births.				Cholera.
			Male.	Female.	Total.	Birth rate per 1,000 of population.	
	B.—TOWNS.						
	Nadia District.						
58	Krishnagar ..	32,887	308	268	571	17.4	67
59	Nabadwip ..	30,462	265	231	496	16.3	196
60	Ranaghat ..	16,560	60	40	100	6.0	6
61	Birnagar ..	1,820	14	18	32	17.6	..
62	Santipur ..	30,915	348	344	692	22.4	147
63	Chakdaha ..	5,507	15	26	41	7.4	8
64	Kushtia ..	14,173	189	164	353	24.9	73
65	Kumarkhali ..	5,597	34	32	66	11.8	21
66	Meherpur ..	7,766	58	46	99	12.8	18
	Murshidabad District.						
67	Berhampur ..	41,144	228	200	428	10.4	12
68	Murshidabad ..	11,445	73	69	142	12.4	11
69	Jiaganj-Azimganj ..	15,243	90	78	168	11.0	27
70	Kandi ..	16,825	68	64	132	19.7	35
71	Jangipur ..	17,449	162	123	285	16.3	84
72	Dhullan ..	13,046	103	101	204	15.6	77
	Jessore District.						
73	Jessore ..	18,444	100	78	178	9.7	19
74	Kotchandpur ..	6,412	19	24	43	6.7	12
75	Mahepur ..	3,791	25	22	47	12.4	22
	Khulna District.						
76	Khulna ..	31,941	231	221	452	14.2	66
77	Satkhira ..	14,986	75	69	144	9.6	19
78	Debhatta ..	6,441	71	58	124	19.8	19
	Rajshahi District.						
79	Rajshahi ..	41,292	277	197	474	11.5	40
80	Nator ..	10,555	41	35	76	7.2	47
	Dinajpur District.						
81	Dinajpur ..	27,851	41	42	83	3.0	114
	Jalpaiguri District.						
82	Jalpaiguri ..	28,001	187	160	347	13.1	28

Deaths.

Small-pox.	Plague.	Fevers.	Dysentery and diarrhoea.	Respiratory diseases.	Injury.				
					Homicide.	Suicide.		Wounds and accidents.	Snake-bites.
						Male.	Female.		
1	..	180	50	50	..	2	..	5	..
23	..	673	112	45	..	1	2	10	2
..	..	32	14	22	..	..	..	4	..
..	..	30	8	12	..	..	..	1	..
..	..	304	72	69	..	1	3	1	..
..	..	20	4	24	..	..	..	2	..
..	..	43	66	4	..	..	..	..	..
..	..	53	10	9	..	1	..	1	..
..	..	72	8	7	..	..	..	..	..
..	..	475	187	94	1	2	1	11	1
2	..	69	40	20	..	..	..	1	2
3	..	81	55	25	..	..	..	4	1
1	..	110	44	13	..	..	1	1	..
1	..	106	30	6	..	1	..	1	1
..	..	179	33	6	..	..	..	1	..
..	..	99	28	21	..	..	..	8	..
1	..	53	1	10	..	..	1	..	1
..	..	88	4	..	..	..	1	..	..
1	..	240	78	34	..	..	..	16	5
..	..	76	33	30	..	..	..	2	1
..	..	31	29	20	..	..	..	1	..
..	..	235	83	45	..	..	1	9	..
2	..	50	9	14	..	2	1	4	..
25	..	79	156	34	..	1	3	7	..
2	..	153	76	90	..	..	..	15	..

1	2	3					4
No.	Towns.	Deaths.					Cholera.
		Injury—contd.			All other causes.	Total deaths from all causes.	
		Killed by wild beasts.	Rabies.	Total.			
B.—TOWNS.							
Nadia District.							
58	Krishnagar ..	..	..	7	168	523	2.0
59	Nabadwip ..	..	..	15	270	1,334	6.4
60	Ranaghat ..	..	..	4	36	114	.4
61	Birnagar ..	..	..	1	3	54	..
62	Santipur ..	..	..	5	216	813	4.8
63	Chakdaha ..	..	..	2	16	69	.6
64	Kushtia ..	..	..	..	20	206	5.2
65	Kumarkhali ..	..	..	2	8	103	3.8
66	Meherpur ..	..	2	2	15	122	2.8
Murshidabad District.							
67	Berhampur ..	..	1	17	356	1,141	.3
68	Murshidabad ..	..	..	3	104	249	1.0
69	Jiaganj-Azimganj ..	..	..	5	190	386	1.8
70	Kandi ..	..	..	2	72	277	2.1
71	Jangipur ..	..	..	3	98	323	4.8
72	Dhullan ..	..	..	1	26	322	5.9
Jessore District.							
73	Jessore ..	..	..	8	103	278	1.0
74	Kotchandpur ..	..	..	2	4	83	1.9
75	Mahespur ..	..	..	1	..	115	5.8
Khulna District.							
76	Khulna ..	..	..	19	207	645	2.1
77	Satkhira ..	..	..	3	69	230	1.3
78	Debhatta ..	..	..	1	33	133	2.9
Rajshahi District.							
79	Rajshahi ..	..	..	13	209	625	1.0
80	Nator ..	..	..	7	39	168	4.5
Dinajpur District.							
81	Dinajpur ..	..	..	11	178	597	4.1
Jaipalguri District.							
82	Jaipalguri ..	..	..	15	157	521	1.00

Ratio of deaths per 1,000 of population.

Small-pox.	Plague.	Fevers.	Dysentery and diarrhoea.	Respiratory diseases.	Injury.	All other causes.	From all causes.	
							For the year.	Mean of previous five years.
..	..	5.7	1.5	1.5	.2	5.1	15.9	12.8
.03	..	22.1	3.7	1.5	.5	8.9	43.8	22.4
.76	..	1.9	.8	1.3	.2	2.2	6.9	6.4
..	..	16.5	4.3	6.6	.6	1.6	29.7	22.1
..	..	9.8	2.3	2.2	.2	7.0	26.3	15.0
..	..	3.6	.7	4.4	.4	2.9	12.5	9.3
..	..	3.0	4.7	.3	..	1.4	14.5	6.2
..	..	9.5	1.8	1.6	.4	1.4	18.4	10.2
..	..	9.3	1.0	.9	.3	1.9	15.7	15.8
..	..	11.5	4.5	2.3	.4	8.6	27.7	16.8
.17	..	6.0	3.5	1.8	.3	9.1	21.8	18.4
.20	..	5.3	3.6	1.6	.3	12.3	25.3	8.8
.06	..	6.5	2.5	.8	.1	4.3	16.5	7.5
.06	..	6.1	1.7	.3	.2	5.6	18.8	8.8
..	..	13.7	2.5	.5	.1	2.0	24.7	10
..	..	5.4	1.5	1.1	.4	5.6	15.1	9.1
.16	..	8.3	.2	1.6	.3	.6	12.9	9.2
..	..	23.2	1.1	..	.3	..	30.8	5.8
..	..	7.5	2.4	1.1	.6	6.5	20.2	11.7
..	..	5.1	2.2	2.0	.2	4.6	15.4	11.9
..	..	4.8	4.6	3.1	.2	5.0	20.6	12.6
..	..	5.7	2.0	1.1	.3	5.1	15.1	10.5
.19	..	4.7	.9	.4	.7	3.7	15.9	10.6
.99	..	2.8	5.6	1.2	.4	6.4	21.4	9.7
.07	..	5.5	2.7	3.2	.5	5.6	18.6	12.1

1 No.	2 Towns.	3 Estimated mid year population for 1943.	4 Births.				Cholera.
			Male.	Female.	Total.	Birth rate per 1,000 of popu- lation.	
	B.—Towns.						
	Darjeeling District.						
83	Darjeeling	26,358	385	374	759	28.8	..
84	Kurseong	8,322	112	123	235	28.2	..
	Rangpur District.						
85	Rangpur	34,710	282	215	497	14.5	65
86	Galbandha	13,417	95	73	168	12.5	37
	Bogra District.						
87	Bogra	21,804	85	59	144	13.4	58
88	Sherpur	5,225	47	36	83	15.9	15
	Pabna District.						
89	Pabna	32,178	133	108	241	7.5	155
90	Sirajganj	40,277	60	38	98	2.4	85
	Malda District.						
91	English Bazar	23,729	121	112	233	9.8	24
92	Old Malda	3,904	30	29	59	15.1	6
93	Nawabganj	23,671	168	113	281	11.9	115
	Dacca District.						
94	Dacca	215,372	2,160	1,963	4,123	19.1	410
95	Narayanganj	56,577	462	460	922	16.3	128
	Mymensingh District.						
96	Mymensingh	52,658	112	93	205	3.9	63
97	Muktagacha	7,971	45	27	72	9.0	38
98	Gauripur	7,751	38	40	78	10.1	27
99	Netrakona	14,249	105	62	167	11.7	73
100	Jamalpur	29,483	187	155	342	11.6	115
101	Sherpur	24,833	226	217	443	17.8	110
102	Kishoreganj	20,213	95	95	190	9.4	129
103	Bajitpur	14,309	55	37	92	6.4	150
104	Tangail	21,502	80	88	168	7.6	148
	Faridpur District.						
105	Faridpur	25,267	103	74	177	7.0	108
106	Rajshahi	9,073	96	78	174	19.2	43
107	Madaripur	26,859	108	100	208	7.7	44

5
Deaths.

Small-pox.	Plague.	Fevers.	Dysentery and diarrhoea.	Respiratory diseases.	Injury.				
					Homicide.	Suicide.		Wounds and accidents.	Snake-bites.
						Male.	Female.		
..	..	383	28	63	..	1	..	13	..
..	..	182	42	93	..	1	..	5	..
4	..	111	41	21	..	..	1	9	1
2	..	45	16	11	..	..	..	5	1
2	..	38	31	14	..	..	..	7	..
..	..	38	12	16	..	..	..	..	..
2	..	245	43	24	..	..	2	5	..
11	..	463	66	40	..	3	..	16	2
..	..	85	32	25	..	..	..	4	..
..	..	37	29	14	..	..	..	..	..
..	..	232	34	15	..	..	..	5	..
390	..	2,436	946	509	1	7	7	96	6
75	..	978	79	24	..	1	1	11	..
8	..	429	49	63	1	1	2	9	..
..	..	35	8	5	..	..	..	1	..
12	..	66	11	10	..	1	..	1	..
4	..	123	40	17	..	1	..	14	..
22	..	105	16	15	..	1	..	1	..
27	..	208	56	29	..	2	..	2	..
15	..	156	21	2	..	..	..	2	..
25	..	104	9	8	..	..	1	..	..
10	..	115	35	32	..	..	..	1	..
2	..	201	30	30	..	1	2	1	2
2	..	83	15	7	..	..	..	..	..
3	..	190	68	7	..	..	..	22	..

No.	Towns.	Deaths.					Cholera.
		Injury—contd.			All other causes.	Total deaths from all causes.	
		Killed by wild beasts.	Rabies.	Total.			
Darjeeling District.							
83	Darjeeling .. ..	..	..	14	135	623	..
84	Kurseong .. ..	..	..	6	67	390	..
Rangpur District.							
85	Rangpur .. ..	..	1	12	156	410	1.9
86	Galbandha .. ..	..	..	6	70	187	2.8
Bogra District.							
87	Bogra .. ..	..	..	7	185	335	2.6
88	Sherpur .. ..	..	..	..	29	105	2.9
Pabna District.							
89	Pabna .. ..	..	..	7	140	616	4.8
90	Sirajganj .. ..	..	..	21	159	845	2.1
Malda District.							
91	English Bazar .. ..	..	..	4	89	259	1.0
92	Old Malda .. ..	..	..	..	21	107	1.5
93	Nawabganj .. ..	..	..	5	55	456	4.9
Dacca District.							
94	Dacca	1	2	120	4,401	9,212	1.9
95	Narayanganj	1	1	15	2,262	3,561	2.3
Mymensingh District.							
96	Mymensingh .. ..	..	2	15	156	783	1.2
97	Muktagacha	1	..	2	45	133	4.8
98	Gauripur .. ..	..	..	2	32	160	3.5
99	Netrakona	1	..	16	103	376	5.1
100	Jamalpur .. ..	..	..	2	202	477	3.9
101	Sherpur .. ..	..	1	5	179	614	4.4
102	Kishorganj .. ..	..	..	2	67	392	6.4
103	Bajitpur .. ..	..	..	1	117	414	10.4
104	Tangail .. ..	..	..	1	100	441	6.9
Faridpur District.							
105	Faridpur .. ..	..	..	6	556	933	4.3
106	Rajbari .. ..	..	..	..	36	186	4.7
107	Madaripur .. ..	..	..	22	165	499	1.6

Ratio of deaths per 1,000 of population.

Small-pox.	Plague.	Fever.	Dysentery and diarrhoea.	Respiratory diseases.	Injury.	All other causes.	From all causes.	
							For the year.	Mean of previous five years.
..	..	14.5	1.1	2.4	.5	5.1	23.8	25.5
..	..	21.9	5.0	11.2	.7	8.1	46.9	39.0
.12	..	3.2	1.2	.6	.4	4.6	12.0	9.3
.15	..	3.4	1.2	.8	.5	5.2	14.1	7.5
.09	..	1.7	1.4	.6	.8	8.5	15.4	6.2
..	..	6.3	2.8	3.1	..	5.5	20.1	11.5
.06	..	7.6	1.3	.7	.2	4.4	19.1	6.7
.27	..	11.5	1.6	1.0	.5	3.9	21.0	16.8
..	..	3.6	1.3	1.1	.2	3.7	10.9	6.1
..	..	9.5	7.4	3.6	..	5.4	27.4	20.6
..	..	9.8	1.4	.6	.2	2.3	19.3	8.2
1.81	..	11.3	4.4	2.3	.6	20.4	42.3	16.1
1.33	..	17.3	1.4	.4	.3	39.9	62.9	16.1
.15	..	8.2	.9	1.2	.3	3.0	14.9	8.1
..	..	4.4	1.0	.6	.3	5.8	16.7	10.3
1.55	..	8.5	1.4	1.3	.3	4.1	20.6	6.7
.28	..	8.6	2.8	1.2	1.1	7.4	26.4	13.5
.75	..	3.6	.5	.5	.1	6.8	16.2	11.0
1.09	..	8.4	2.3	1.2	.2	7.2	24.7	13.5
.74	..	7.7	1.0	.1	.1	3.3	19.4	9.8
1.75	..	7.3	.6	.6	.1	8.2	28.9	8.5
.47	..	5.3	1.6	1.5	.05	4.7	20.5	11.3
.08	..	8.0	1.2	1.1	.2	22.0	36.9	10.3
.22	..	9.1	1.7	.9	..	4.0	20.6	20.2
.11	..	7.1	2.5	.3	.8	6.1	18.6	8.9

1	2	3	4				
	Towns.	Estimated mid year population for 1943.	Births.				
			Male.	Female	Total.	Birth rate per 1,000 of population.	Cholera.
	B.—TOWNS.						
	Bakarganj District.						
108	Barisal	61,830	438	427	865	14.0	186
109	Jhalakati	9,256	45	47	92	9.9	51
110	Nalchiti	1,072	13	11	24	12.2	1
111	Pirojpur	13,049	123	110	233	16.7	70
112	Patuakhali	10,915	52	39	91	8.3	20
113	Bhola	7,639	56	57	113	14.8	8
	Chittagong District.						
114	Chittagong	91,822	213	183	396	4.3	478
115	Cox's Bazar	5,834	9	8	17	2.9	17
	Noakhali District.						
116	Noakhali	18,717	53	42	95	5.1	27
	Tippura District.						
117	Comilla	48,411	104	89	193	4.0	142
118	Brahmanbaria	36,819	361	317	678	18.4	115
119	Chandpur	40,265	31	28	59	1.5	51
	Total of towns ..	5,892,748	33,227	29,169	62,396	11.1	6,461
	Total for the Bengal Presidency.	60,839,543	690,591	550,965	1,151,556	19.0	216,428

Deaths.

Small-pox.	Plague.	Fevers.	Dysentery and diarrhoea.	Respiratory diseases.	Injuries.				
					Homicide.	Suicide.		Wounds and accidents.	Snake-bites.
						Male.	Female.		
53	..	449	158	147	..	3	2	16	1
19	..	12	7	2	..	..	..	2	..
..	..	4	2	4	..	..	..	..	..
..	..	37	5	8	..	..	..	..	..
10	..	29	10	1	..	..	1	2	..
4	..	52	29	7	..	..	..	1	..
12	..	1,037	1,387	78	..	..	..	209	..
14	..	15	6	3	..	..	..	1	..
17	..	31	20	3	..	2	1	5	..
39	..	221	39	10	..	..	1	35	1
17	..	248	124	21	..	1	..	24	..
28	..	76	65	10	..	1	..	4	..
2,376	..	25,834	16,117	16,161	9	110	85	1,861	67
22,019	..	1,142,684	95,130	77,863	571	1,634	1,634	11,574	3,503

No.	Towns.	Deaths.					Cholera.
		Injuries—contd.			All other causes.	Total deaths from all causes.	
		Killed by wild beasts.	Rabies.	Total.			
	B.—TOWNS.						
	Bakarganj District.						
108	Barisal .. ..	..	..	22	478	1,493	3.0
109	Jhalakati .. ..	..	..	2	83	177	5.5
110	Nalchiti .. ..	..	..	..	7	18	.5
111	Pirojpur .. ..	..	..	..	88	208	5.0
112	Patuakhali .. ..	..	..	3	62	135	1.8
113	Bhola .. ..	..	..	1	252	353	1.0
	Chittagong District.						
114	Chittagong .. ..	..	1	210	1,238	4,440	5.2
115	Cox's Bazar .. ..	..	..	1	52	108	2.9
	Noakhali District.						
116	Noakhali .. ..	..	..	8	128	234	1.4
	Tippera District.						
117	Comilla .. ..	..	..	37	509	997	3.0
118	Brahmanbaria .. ..	..	..	25	214	764	3.1
119	Chandpur .. ..	..	..	5	2,404	2,639	1.2
	Total of Towns ..	12	41	2,185	56,043	128,307	1.7
	Total for the Bengal Presidency.	407	333	19,859	334,822	1,908,822	3.6

Ratio of deaths per 1,000 of population.

Small-pox.	Plague.	Fevers.	Dysentery and diarrhoea.	Respiratory diseases.	Injury.	All other causes.	From all causes.	
							For the year.	Mean of previous five years.
·85	..	7·3	2·6	2·4	·4	7·7	24·1	9·9
2·05	..	1·3	·8	·3	·2	9·0	19·2	7·1
..	..	2·0	1·0	2·0	..	3·5	9·1	11·8
..	..	2·7	·4	·6	..	6·3	14·9	10·5
·92	..	2·7	·9	·1	·3	5·7	12·4	9·0
·52	..	6·8	3·8	·9	·1	33·0	46·2	6·5
·13	..	11·3	15·2	·8	2·3	13·5	48·4	11·6
2·40	..	2·6	1·0	·5	·2	8·9	18·5	13·1
·91	..	1·7	1·1	·2	·4	6·8	12·5	7·5
·83	..	4·5	·8	·2	·8	10·5	20·7	5·5
·41	..	6·7	3·4	·6	·7	5·8	20·9	12·4
·72	..	1·9	1·6	·3	·1	59·7	65·5	4·2
·42	..	4·6	2·9	2·9	·4	19·0	22·9	13·3
·36	..	19·3	1·6	1·3	·3	5·5	31·5	19·7

**Supplementary Annual Form No. VI (A).—Deaths registered from DIFFERENT
during**

1 No.	2 Districts.	3		4		5		6	
		Anthrax.		Acute Polioomyelitis.		Beri-Beri.		Cancer.	
		Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.
A—RURAL DISTRICTS.									
Burdwan Division.									
1	Burdwan	5	·003	185	·1	27	·02	12	·01
2	Birbhum .. ..	..	..	20	·02	61	·06	18	·02
3	Bankura .. ..	..	..	5	·002	9	·007	7	·006
4	Midnapur .. ..	..	..	10	·003	5	·002	35	·01
5	Hooghly	10	·01	2	·002	60	·05	9	·01
6	Howrah	88	·08	11	·01	43	·04	20	·02
Presidency Division.									
7	24-Parganas	28	·01	129	·05	169	·06	41	·02
8	Nadia	1	·001	41	·02	4	·002	7	·004
9	Murshidabad .. ..	..	..	2	·001	1	·001	4	·003
10	Jessore .. ..	..	..	1	·001	15	·01	..	..
11	Khulna	5	·003	16	·01	215	·1	61	·03
Rajshahi Division.									
12	Rajshahi	1	·001	64	·04	3	·002	11	·007
13	Dinajpur .. ..	..	..	1	·001	4	·002	9	·005
14	Jaipalguri	3	·003	17	·02	53	·05	9	·008
15	Darjeeling .. ..	..	..	..	..	14	·04	4	·01
16	Rangpur .. ..	..	..	..	..	2	·001	10	·004
17	Bogra .. ..	..	..	1	·001	1	·001	6	·005
18	Palna	1	·001	22	·007	9	·006	9	·006
19	Malda .. ..	..	..	7	·006	..	..	1	·001
Dacca Division.									
20	Dacca .. ..	..	..	43	·01	13	·003	36	·01
21	Mymensingh	26	·004	69	·01	18	·003	19	·003
22	Faridpur .. ..	..	..	35	·01	22	·01	19	·01
23	Pakarganj	13	·004	409	·12	60	·02	52	·02
Chittagong Division.									
24	Chittagong .. ..	..	..	7	·003	140	·07	3	·001
25	Noakhali	14	·006	94	·04	6	·003	8	·004
26	Tippera	5	·001	5	·001	47	·01	15	·004
Total of rural districts		290	·004	1,196	·02	1,001	·02	425	·008

**CAUSES in the Districts (Rural Circles) and Towns of the Bengal Presidency
the year 1943.**

7		8		9		10	
Chicken pox.		Diphtheria.		Epidemic Dropsy.		Leprosy.	
Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.
2	·001	32	·02	38	·02	128	·07
5	·005	26	·02	34	·03	188	·2
2	·002	13	·01	53	·04	334	·3
13	·004	14	·004	148	·05	286	·09
20	·02	37	·03	45	·04	62	·06
119	·11	10	·01	96	·09	21	·02
76	·03	33	·01	105	·04	18	·007
16	·01	33	·02	22	·01	35	·02
6	·004	37	·02	16	·01	29	·02
62	·03	33	·02	61	·03	4	·002
13	·01	51	·03	44	·02	22	·01
10	·006	39	·03	80	·05	6	·004
2	·001	22	·01	..	..	..	..
12	·01	35	·03	166	·15	63	·06
..	..	4	·01	64	·19	3	·01
303	·1	7	·002	38	·01	200	·07
40	·03	15	·01	62	·05	12	·01
20	·01	20	·01	34	·02	18	·01
28	·02	16	·01	8	·007	7	·006
488	·12	56	·01	152	·04	74	·02
362	·06	50	·01	124	·02	175	·03
38	·01	24	·01	41	·01	14	·005
129	·04	41	·01	136	·04	32	·009
161	·08	112	·05	363	·18	22	·01
552	·2	6	·003	41	·02	8	·004
412	·1	13	·003	297	·08	73	·02
2,891	·05	779	·01	2,365	·05	1,334	·03

1	2	11		12		13		14		
No.	Districts.	Mumps.		Tuberculosis of joints.		Tuberculosis of meninges.		Other tubercular diseases.		
		Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.	
A.—RURAL DISTRICTS.										
Burdwan Division.										
1	Burdwan	5	·003	6	·003	5	·003	18	·01	
2	Birbhum	3	·003	2	·002	2	·002	8	·008	
3	Bankura .. ..	..	..	1	·001	8	·006	3	·002
4	Midnapur	3	·001	10	·003	7	·002	16	·005	
5	Hooghly	7	·006	7	·006	9	·01	23	·02	
6	Howrah	6	·006	4	·004	5	·005	25	·02	
Presidency Division.										
7	24-Parganas	33	·01	18	·007	12	·004	54	·02	
8	Nadia	7	·004	1	·001	1	·001	52	·03	
9	Murshidabad	14	·01	4	·003	..	..	11	·01
10	Jessore	5	·003	13	·01	..	..	4	·002
11	Khulna	41	·02	15	·01	15	·01	21	·01	
Rajshahi Division.										
12	Rajshahi	8	·005	6	·004	..	..	3	·002
13	Dinajpur	7	·004	8	·004	1	·001	6	·003	
14	Jalpaiguri	9	·008	34	·03	1	·001	148	·14	
15	Darjeeling .. ..	..	..	15	·04	4	·01	126	·4
16	Rangpur	18	·006	10	·004	1	·0004	9	·003	
17	Bogra	1	·001	4	·003	2	·002	4	·003	
18	Pabna	7	·004	2	·001	1	·001	3	·002	
19	Malda .. ..	..	..	..	..	..	..	..	..
Dacca Division.										
20	Dacca	10	·002	26	·01	6	·001	36	·01	
21	Mymensingh	11	·002	10	·002	4	·01	26	·04	
22	Faridpur	1	·0004	1	·0004	1	·0004	7	·003	
23	Bakarganj	51	·01	8	·002	10	·003	32	·009	
Chittagong Division.										
24	Chittagong	6	·003	27	·01	2	·001	11	·005	
25	Noakhali .. ..	..	..	7	·003	2	·001	28	·01
26	Tippura	24	·006	8	·002	2	·0006	24	·006	
Total of rural districts ..		277	·005	247	·004	101	·002	608	·01	

15		16		17		18	
All other causes.		Black water fever.		Cerebrospinal fever.		Enteric groups of fevers.	
Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.
4,945	2.8	3	.002	67	.04	350	.2
3,533	3.3	13	.01	17	.02	282	.3
5,831	4.7	2	.002	17	.01	75	.06
32,518	10.3	4	.001	19	.006	407	.13
3,770	3.4	9	.01	22	.02	481	.4
6,248	5.8	5	.005	3	.003	336	.3
16,646	6.1	19	.007	34	.01	1,361	.5
5,487	13.3	4	.002	8	.005	148	.09
5,851	3.7	1	.001	3	.002	152	.10
3,568	2.0	8	.004	4	.002	259	.10
7,103	3.7	166	.09	40	.02	374	.2
4,289	2.8	2	.001	8	.005	130	.08
3,008	1.6	5	.003	..	..	116	.06
5,201	4.9	26	.02	18	.02	83	.08
2,184	6.4	8	.02	..	..	23	.07
10,136	3.6	2	.001	..	..	184	.06
3,849	3.1	4	.003	3	.002	82	.07
5,449	3.4	5	.003	18	.01	123	.08
849	.7	..	..	4	.004	9	.008
32,913	8.2	5	.001	10	.002	161	.04
16,870	2.9	11	.002	8	.001	115	.02
15,336	5.4	2	.001	2	.001	187	.07
11,494	3.3	68	.02	129	.04	609	.18
18,757	9.2	1	.0005	3	.001	1,772	.8
8,165	3.7	26	.01	..	..	241	.1
22,733	5.9	17	.004	5	.001	414	.1
256,733	4.7	416	.008	442	.008	8,474	.2

1 No.	2 Districts.		19		20		21		22	
			Influenza.		Kala-azar.		Malaria.		Measles.	
			Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.
A—RURAL DISTRICTS.										
Burdwan Division.										
1	Burdwan		19	·01	56	·03	20,030	11·4	34	·02
2	Birbhum		9	·008	7	·007	21,271	20·0	36	·03
3	Bankura		18	·01	10	·008	11,270	9·2	10	·01
4	Midnapur		55	·02	13	·004	38,047	12·1	74	·02
5	Hooghly		13	·01	76	·07	7,264	6·5	29	·03
6	Howrah		23	·02	14	·01	3,010	2·8	51	·05
Presidency Division.										
7	24-Parganas		73	·03	186	·07	13,217	4·8	55	·02
8	Nadia		14	·01	170	·10	48,656	29·5	27	·01
9	Murshidabad		22	·01	118	·07	39,419	25·1	9	·006
10	Jessore		40	·02	244	·1	34,092	18·9	32	·02
11	Khulna		659	·3	1,499	·8	13,853	7·2	212	·1
Rajshahi Division.										
12	Rajshahi		4	·004	168	·1	33,042	21·4	13	·01
13	Dinajpur		261	·14	2,278	1·2	17,914	9·8	50	·03
14	Jalpaiguri		73	·07	127	·1	10,664	9·9	135	·1
15	Darjeeling		192	·6	216	·6	3,065	9·0	21	·06
16	Rangpur		52	·02	1,812	·7	41,730	14·6	312	·1
17	Bogra		82	·07	278	·2	16,777	13·5	33	·03
18	Pabna		3	·002	471	·3	26,058	16·2	17	·01
19	Malda		2	·002	86	·07	11,752	9·8	8	·007
Dacca Division.										
20	Dacca		15	·004	941	·24	32,497	8·1	93	·02
21	Mymensingh		25	·004	1,436	·24	84,015	14·3	141	·02
22	Faridpur		7	·003	434	·15	50,249	17·8	44	·02
23	Bakarganj		50	·01	1,354	·4	27,879	8·1	205	·06
Chittagong Division.										
24	Chittagong		60	·03	1,446	·7	18,161	8·9	86	·04
25	Noakhali		25	·01	2,050	·9	8,765	4·0	28	·01
26	Tippura		18	·005	1,646	·5	48,561	12·8	65	·02
Total of rural districts ..			1,814	·03	17,136	·3	681,253	12·4	1,329	·03

23		24		25		26	27	
Relapsing fever. (spirochetal).		Typhus fever.		Other fevers.		Deaths from child birth.	Dysentery.	
Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.		Deaths.	Ratio.
..	..	..	..	8,811	5.0	236	493	.3
..	..	79	.07	8,384	7.9	160	270	.3
..	..	91	.07	12,308	19.8	164	273	.2
1	.0003	..	..	22,558	7.1	483	3,382	1.1
..	..	39	.03	2,850	2.5	191	337	.3
..	..	2	.002	4,913	4.6	68	930	.9
..	..	897	.3	20,125	7.4	245	1,461	.5
3	.002	67	.04	4,436	2.7	217	970	.6
..	..	3	.002	9,715	6.2	136	354	.2
..	..	7	.004	3,936	2.2	335	219	.2
..	..	1,426	.7	6,295	3.3	508	831	.4
7	.008	3	.005	5,782	3.8	391	449	.3
..	..	..	..	7,127	3.7	810	537	.3
8	.008	43	.04	7,352	6.9	678	961	.9
3	.01	..	..	1,950	5.7	100	551	.3
14	.005	34	.01	23,961	8.4	903	1,335	.6
..	..	..	..	4,263	3.4	355	351	.3
..	..	1	.001	8,730	5.4	271	563	.4
..	..	5	.004	817	.7	65	30	.03
20	.005	239	.06	43,709	10.9	569	4,781	1.2
..	..	190	.03	37,408	6.4	1,203	1,341	.2
1	.004	..	..	17,079	6.0	355	2,121	.8
11	.003	589	.2	24,745	7.2	541	3,627	1.0
..	..	..	..	40,356	19.8	328	3,490	1.7
8	.001	..	..	28,378	12.8	325	2,180	1.0
25	.007	46	.01	45,545	12.0	492	4,724	1.2
96	.002	3,761	.07	461,533	7.3	10,129	36,561	.7

1 No.	2 Districts.	28 Diarrhoea.		29 Pneumonia.		30 Tuberculosis of lungs.	
		Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.
	A—RURAL DISTRICTS..						
	Burdwan Division.						
1	Burdwan	1,271	·7	1,468	·8	417	·2
2	Birbhum	496	·5	200	·2	164	·2
3	Bankura	1,641	1·3	1,168	·9	289	·3
4	Midnapur	7,523	2·4	2,850	·9	331	·1
5	Hooghly	2,107	1·9	2,170	1·9	359	·3
6	Howrah	2,593	2·4	618	·6	380	·4
	Presidency Division.						
7	24-Parganas	3,421	1·2	2,053	·8	434	·2
8	Nadia	1,564	·9	991	·6	181	·1
9	Murshidabad	405	·3	139	·09	72	·05
10	Jessore	513	·3	758	·4	129	·1
11	Khulna	1,149	·6	1,509	·8	204	·1
	Rajshahi Division.						
12	Rajshahi	796	·3	756	·5	166	·1
13	Dinajpur	902	·5	3,059	1·6	166	·1
14	Jalpaiguri	1,312	1·2	5,479	5·1	472	·4
15	Darjeeling	312	1·6	603	1·8	420	1·2
16	Rangpur	3,894	1·4	2,384	·8	310	·1
17	Bogra	448	·4	910	·7	112	·1
18	Pabna	600	·4	754	·5	140	·1
19	Malda	120	·2	34	·03	28	·02
	Dacca Division.						
20	Dacca	1,763	·4	852	·2	407	·1
21	Mymensingh	1,924	·3	1,131	·2	623	·1
22	Faridpur	1,361	·5	1,388	·5	170	·06
23	Bakarganj	984	·3	3,605	1·0	269	·08
	Chittagong Division.						
24	Chittagong	2,483	1·2	1,563	·8	88	·04
25	Noakhali	818	·4	970	·4	94	·04
26	Tippera	2,052	·5	814	·2	186	·05
	Total of rural districts ..	42,452	·8	38,216	·7	6,610	·1

81 Whooping cough.		82 Other respiratory diseases.		83 Deaths under one year.			84 Infant mortality rate.
Deaths.	Ratio.	Deaths.	Ratio.	Male.	Female.	Total.	
68	·04	553	·3	3,649	3,223	6,872	171·0
61	·06	629	·6	3,573	3,152	6,725	202·8
31	·03	390	·3	3,044	2,756	5,800	175·1
126	·04	1,140	·4	5,578	5,099	10,677	146·8
103	·09	601	·5	2,031	1,665	3,696	130·6
134	·12	633	·6	1,359	1,188	2,547	126·0
371	·14	684	·3	3,752	3,070	6,822	132·4
51	·03	199	·1	5,165	5,113	10,278	235·6
20	·05	167	·06	3,814	3,631	7,445	210·4
76	·04	144	·08	4,249	3,707	7,956	210·0
123	·06	246	·1	3,268	2,948	6,216	162·2
49	·03	186	·1	5,148	4,751	9,899	245·9
226	·14	767	·4	5,556	4,799	10,355	207·6
118	·11	381	·4	2,910	2,775	5,685	203·0
5	·01	136	·4	744	674	1,418	163·1
179	·06	636	·2	7,016	6,358	13,374	220·6
42	·03	197	·2	3,222	2,821	6,043	242·4
47	·03	183	·1	3,197	2,721	5,918	218·2
23	·02	49	·04	1,059	983	2,042	165·4
159	·04	1,101	·3	6,733	5,845	12,578	196·6
148	·02	861	·1	11,345	10,183	21,528	202·6
126	·04	584	·2	5,047	4,388	9,435	177·3
291	·08	1,895	·5	6,366	5,259	11,625	178·2
188	·09	342	·2	3,740	3,272	7,012	218·4
67	·03	727	·3	2,880	2,684	5,564	171·1
178	·05	430	·1	5,986	4,875	10,861	181·4
3,005	·05	13,861	·2	116,431	97,946	208,371	191·3

1 No.	2 Towns.	3 Anthrax.		4 Acute-Poliomyelitis.		5 Beri-Beri.		6 Cancer.	
		Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.
	B.—TOWNS.								
	Burdwan District.								
1	Burdwan .. ..	..	..	..	..	..	..	4	·06
2	Kalna .. ..	..	..	..	..	..	..	..	..
3	Katwa .. ..	..	..	..	..	..	..	..	..
4	Dainhat .. ..	..	..	..	..	1	·2	..	..
5	Raniganj .. ..	..	..	..	..	1	·04	1	·04
6	Asansol .. ..	..	..	..	..	..	..	..	..
	Birbhum District.								
7	Suri .. ..	..	..	..	..	..	..	..	..
	Bankura District.								
8	Bankura	1	·02	..	..	..	..	3	·06
9	Bishnupur .. ..	..	..	..	..	..	..	..	..
10	Sonamukhi .. ..	..	..	..	..	..	..	..	..
	Midnapore District.								
11	Midnapur .. ..	..	..	..	..	3	·07	7	·2
12	Ghatal .. ..	..	..	..	..	..	..	..	..
13	Khairar .. ..	..	..	..	..	..	..	..	..
14	Chandrakona .. ..	..	..	..	..	..	..	..	..
15	Ramjibanpur .. ..	..	..	..	..	..	..	..	..
16	Khirpai .. ..	..	..	..	..	..	..	..	..
17	Tamluk .. ..	..	..	..	..	..	..	..	..
	Hooghly District.								
18	Hooghly-Chinsura .. ..	..	..	..	..	..	..	..	..
19	Bansberia .. ..	..	..	..	..	..	..	..	..
20	Arambagh .. ..	..	..	..	..	..	..	..	..
21	Serampore .. ..	..	..	2	·04	1	·02	5	·09
22	Baldyabati .. ..	..	..	..	..	..	..	3	·1
23	Rishra-Konnagar .. ..	..	..	..	..	3	·08	2	·05
24	Uttarpara .. ..	..	..	..	..	..	..	2	·1
25	Kotrung .. ..	..	..	..	..	1	·1	5	·5
26	Bhadreswar .. ..	..	..	..	..	..	..	..	..
27	Champdani .. ..	..	..	..	..	..	..	1	·03
	Howrah District.								
28	Howrah .. ..	..	..	..	..	8	·02	18	·05
29	Bally .. ..	..	..	..	..	3	·06	..	..

7		8		9		10	
Chicken-pox.		Diphtheria.		Epidemic-Dropsy.		Leprosy.	
Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.
..	..	5	·08	1	·02	..	..
..
..
..	..	2	·4	..	..	..	..
..	4	·2	2	·08
..
..	..	1	·06	..	..	..	..
..	..	1	·02	..	..	..	..
..
..	1	·07
..	5	·1	1	·02
..	1	·06	..	..
..
..
..	1	·2
..
..
..	..	2	·04	..	..	3	·06
..
1	·04	2	·04	..	..	1	·02
..	..	2	·07	..	..	1	·04
..	1	·03	..	..
1	·07	..	..	1	·07	..	..
..
2	·07	1	·04	..	..	..	..
..	1	·03	..	..
40	·1	3	·01	12	·03	8	·02
..

[illegible]

15		16		17		18	
All other causes.		Blackwater fever.		Cerebrospinal fever.		Enteric group of fever.	
Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.
220	8.5	2	.08	2	.03	22	.4
181	14.3	..	..	..	..	4	.3
50	4.4	..	..	..	..	1	.09
18	2.5	..	..	..	..	2	.4
214	9.1	..	..	..	..	13	.6
379	6.7	..	..	1	.02	2	.04
42	2.7	..	..	..	..	3	.2
202	4.3	..	..	1	.02	2	.04
119	4.8	..	..	..	..	..	..
82	5.6	..	..	1	.07	..	..
360	8.3	..	..	..	..	30	.7
126	7.1	..	..	..	..	..	..
6	1.1	..	..	..	..	..	..
50	7.8	..	..	..	..	..	..
9	1.5	..	..	..	..	2	.3
11	3.1	..	..	..	..	..	..
183	15.0	..	..	..	..	2	.2
456	9.2	1	.02	..	..	26	.5
61	2.6	..	..	..	.1	..	..
38	4.1	..	..	..	..	..	..
296	5.8	..	..	1	.02	32	.6
165	6.2	..	..	..	..	18	.7
121	8.2	..	..	1	.03	11	.3
112	8.2	..	..	..	..	10	.7
39	4.1	..	..	..	..	..	..
304	8.7	..	..	..	..	3	.1
99	3.0	..	..	2	.06	8	.3
3,454	9.2	..	..	..	..	237	.6
115	2.8	..	..	..	..	5	.1

1	2			19		20		21		22	
No.	Towns.			Influenza.		Kala-azar.		Malaria.		Measles.	
				Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.
B.—TOWNS.											
Burdwan District.											
1	Burdwan	..	..	1	·02	16	·3	106	1·7	..	..
2	Kalna	..	..	7	·6	1	·08	61	4·8	..	..
3	Katwa	..	..	1	·09	1	·09	33	2·9	..	..
4	Dainhat	..	..	1	·2	..	..	58	11·2	1	·2
5	Raniganj	..	..	..	..	..	..	21	·9	..	..
6	Asansol	..	..	2	·04	..	..	2	·04	4	·07
Birbhum District.											
7	Suri	..	..	..	..	..	..	8	·5	..	..
Bankura District.											
8	Bankura	..	..	..	..	..	..	27	·6	..	..
9	Bishnupur	..	..	..	..	..	..	69	2·8	..	..
10	Sonamukhi	..	..	..	..	1	·07	255	17·4	1	·07
Midnapur District.											
11	Midnapur	..	..	1	·02	3	·07	28	·6	2	·05
12	Ghatal	..	..	..	..	..	..	29	1·6	..	..
13	Kharar	..	..	..	..	..	..	16	2·9	..	..
14	Chandrakona	..	..	..	..	..	..	44	6·9	..	..
15	Ramjibanpur	..	..	..	..	..	..	22	3·7	1	·2
16	Khirpai	..	..	..	..	..	..	12	3·4	1	·3
17	Tamluk	..	..	1	·08	..	..	19	1·6	2	·2
Hooghly District.											
18	Hooghly-Chinsurah	..	..	..	..	3	·06	80	1·6	..	..
19	Bansberia	..	..	..	..	2	·08	38	1·6	..	..
20	Arambagh	..	..	..	..	..	..	47	5·1	..	..
21	Serampur	..	..	..	..	1	·02	37	·7	1	·02
22	Baidyabati	..	..	..	..	..	..	144	5·4	..	..
23	Rishra-Konnagar	..	..	..	..	1	·08	7	·2	..	..
24	Uttarpara	..	..	..	..	..	..	11	·8	..	..
25	Kotrung	..	..	..	..	2	·2	2	·2	..	..
26	Bhadreswar	..	..	..	..	3	·1	9	·3	2	·07
27	Champadani	..	..	..	..	..	..	6	·2	..	..
Howrah District.											
28	Howrah	..	..	..	..	3	·008	177	·5	44	·1
29	Bally	..	..	1	·02	1	·02	2	·04	1	·02

23		24		25		26	27	
Relapsing fever (spirochaetal.).		Typhus fever.		Other fevers.		Deaths from childbirth.	Dysentery.	
Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.		Deaths.	Ratio.
..	5	·08	12	78	1·2
..	178	14·1	4	22	1·7
..	21	1·9	..	9	·8
..	1	·2	1	2	·4
..	49	2·1	2	24	1·0
..	10	·2	4	4	·07
..	17	1·1	2	8	·5
..	72	1·5	5	31	·7
..	10	·4	6	16	·6
..	18	1·3	3	5	·3
..	110	2·4	9	199	4·6
..	11	·6	4	5	·3
..	1	·2
..	16	2·5	3	6	·9
..	..	1	·2	16	2·7	10	1	·2
..	46	12·9	..	3	·8
..	38	3·1	..	71	5·8
..	209	4·2	16	91	1·8
..	32	1·3	2	7	·3
..	30	3·3	4	5	·5
..	213	3·8	8	60	1·2
..	34	1·3	5	18	·7
..	20	·5	2	19	·5
..	19	1·4	..	124	9·0
..	19	2·0	..	23	2·4
..	74	2·6	..	15	·5
..	16	4·9	2	5	·2
..	174	·5	77	1,069	2·8
..	24	·5	3	49	1·0

1 No.	2 Towns.	28 Diarrhoea.		29 Pneumonia.		30 Tuberculosis of lungs.	
		Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.
	B.—TOWNS.						
	Burdwan District.						
1	Burdwan	28	·4	56	·9	28	·4
2	Kalna	31	2·4	17	1·8	8	·6
3	Katwa	6	·5	2	·2	1	·09
4	Dainhat	2	·4	3	·6	6	1·2
5	Raniganj	18	·8	5	·2	13	·6
6	Asansol	3	·05	10	·2	3	·05
	Birbhum District.						
7	Suri	2	·1	4	·3	1	·06
	Bankura District.						
8	Bankura	27	·6	18	·4	2	·04
9	Bishnupur	28	1·1	19	·7	6	·2
10	Sonamukhi	13	0·9	16	1·1	1	·07
	Midnapur District.						
11	Midnapur	90	2·1	48	1·1	73	1·7
12	Ghatal	26	1·5	8	·4	2	·1
13	Kharar	21	3·8	5	·9	..	..
14	Chandrakona	19	3·0	20	3·1	2	·3
15	Ramjibanpur	68	11·3	20	3·3	1	·2
16	Khirpai	24	6·7	13	3·6	5	1·4
17	Tamluk	43	3·5	7	·6	3	·2
	Hooghly District.						
18	Hooghly Chinsurah	132	2·7	51	1·0	40	·8
19	Bansberia	2	·08	7	·3	..	..
20	Arambagh	11	1·2	19	2·1	..	..
21	Serampur	105	1·9	64	1·2	25	·5
22	Baldyabati	42	1·6	15	·6	16	·6
23	Rishra-Konnagar	31	·8	12	·3	10	·3
24	Uttarpara	102	7·4	28	2·0	12	·9
25	Kotrung	11	1·2	3	·3	1	·1
26	Bhadreswar	24	·9	15	·5	6	·2
27	Champadani	6	·2	11	·3	3	·09
	Howrah District.						
28	Howrah	813	2·2	288	·6	281	·8
29	Bally	22	·4	30	·6	4	·08

31 Whooping Cough.		32 Other respiratory diseases.		33 Deaths under one year.			34 Infant mortality rate.
Deaths.	Ratio.	Deaths.	Ratio.	Male.	Female.	Total.	
..	..	38	·6	3	7	10	13·4
..	..	9	·7	51	35	86	339·9
1	·09	1	·09	2	..	2	80·0
..	..	4	·8	3	6	9	75·6
..	..	15	·6	26	11	37	73·9
..	19	18	37	54·3
..	..	4	·3	2	3	5	87·7
2	·04	7	·2	16	17	33	109·3
2	·08	12	·5	9	7	16	89·9
..	..	6	·4	20	33	53	251·2
..	..	28	·6	13	8	21	33·2
..	..	2	·1	10	8	18	48·6
..	..	5	·9	4	3	7	112·9
..	..	6	·9	19	13	32	268·9
..	..	19	3·2	13	9	22	160·6
..	..	2	·6	11	11	22	220·0
..	..	2	·2	18	5	18	102·8
..	..	48	1·0	101	84	185	150·0
..	..	3	·1	12	17	29	173·7
..	..	11	1·2	11	18	29	136·2
..	..	33	·6	95	84	179	205·3
..	..	17	·6	34	33	67	155·5
..	..	14	·4	19	21	40	114·6
..	..	27	2·0	8	15	23	125·7
..	..	4	·4	6	13	19	111·1
..	..	16	·6	35	22	57	154·1
..	..	4	·1	13	8	21	38·7
3	·008	1,680	4·5	888	848	1,731	355·8
1	·02	14	·3	30	28	58	112·6

1	2	3		4		5	
No.	Towns.	Anthrax.		Acute Poliomyelitis.		Beri-Beri.	
		Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.
	B.—TOWNS.						
	24-Parganas Districts.						
30	Tollyganj .. ..	..	..	..	..	1	·02
31	South Suburban ..	..	..	..	..	..	..
32	Garden Reach ..	..	..	..	..	..	..
33	Budge-Budge ..	..	..	..	..	..	..
34	Barulpur ..	..	..	..	..	2	·3
35	Rajpur ..	..	..	..	..	..	..
36	Jaynagar-Majilpur ..	..	..	..	..	..	..
37	Dum Dum ..	..	..	..	..	..	..
38	North Dum Dum ..	..	..	..	..	..	..
39	South Dum Dum ..	..	..	..	..	3	·1
40	Khardah ..	..	..	..	..	..	..
41	Panlhati ..	..	..	..	..	4	·2
42	Garulia ..	..	..	..	..	..	..
43	North Barrackpore ..	..	..	..	..	1	·04
44	Barrackpore ..	..	..	..	..	2	·06
45	Titagarh ..	..	..	..	..	..	..
46	Nalhati ..	..	..	..	..	..	..
47	Bhatpara ..	..	..	..	..	..	..
48	Hallsahar ..	..	..	..	..	..	..
49	Kanchrapara ..	..	..	..	..	..	..
50	Baranagar ..	..	..	..	..	10	·2
51	Kamarhati ..	..	..	..	..	7	·2
52	Barasat ..	..	..	..	..	2	·2
53	Gobardanga ..	..	..	..	..	..	..
54	Basirhat ..	..	..	..	..	3	·1
55	Taki ..	..	..	..	..	..	..
56	Baduria ..	..	..	..	..	..	..
	City of Calcutta.						
57	Calcutta .. ..	..	..	..	..	24	·01
	Nadia District.						
58	Krishnagar ..	..	..	..	..	8	·2
59	Nabadwip ..	..	..	..	..	..	..
60	Ranaghat ..	..	..	..	..	..	..

6		7		8		9		10	
Cancer.		Chicken pox.		Diphtheria.		Epidemic Dropsy.		Leprosy.	
Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.
..	..	..	..	..	..	6	.1	..	..
8	.05	..	..	..	..	22	.4	1	.02
..	..	..	..	..	..	..	..	1	.01
1	.08	..	..	..	..	..	..	..	..
2	.8	..	..	..	..	..	..	..	..
3	.2	2	.1	..	..	1	.07	..	..
2	.1	..	..	..	..	..	..	..	..
..	..	..	..	..	..	1	.1	..	..
..
..	..	..	..	..	..	1	.04	1	.04
..	..	..	..	1	.1	..	..	..	..
2	.07	..	..	..	..	..	..	..	..
..
2	.07	..	..	1	.04	..	..	..	..
..
..	..	..	..	..	..	..	..	4	.07
1	.02	..	..	2	.05	..	..	..	..
2	.02	..	..	2	.02	..	..	8	.08
..
..
13	.2	..	..	..	..	..	..	1	.02
1	.02	..	..	..	..	..	..	1	.02
..	..	..	..	..	..	1	.08	..	..
..	..	..	..	1	.2	..	..	..	..
..	..	..	..	2	.08	..	..	..	..
..
..
186	.09	4	.002	94	.04	128	.06	78	.04
2	.06	..	..	1	.08	..	..	..	..
2	.07	..	..	1	.08	..	..	1	.08
5	.8	..	..	..	..	..	..	..	..

1	2	11		12		13	
No.	Towns.	Mumps.		Tuberculosis of joints.		Tuberculosis of meningis.	
		Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.
	B.—TOWNS.						
	24-Parganas District.						
30	Tollyganj .. ..	..	..	..	..	..	..
31	South Suburban ..	..	..	..	..	..	..
32	Garden Reach ..	1	'01	..	..	..	..
33	Budge Budge ..	..	..	..	..	..	..
34	Barulpur ..	..	..	..	..	..	..
35	Rajpur ..	..	..	..	..	..	..
36	Jaynagar-Majilpur ..	..	..	..	..	..	..
37	Dum Dum ..	..	..	..	..	..	..
38	North Dum Dum ..	..	..	..	..	..	..
39	South Dum Dum ..	..	..	..	..	..	..
40	Khardah ..	..	..	..	..	..	..
41	Panihati ..	..	..	..	..	..	..
42	Garulia ..	..	..	..	..	..	..
43	North Barrackpore ..	..	..	..	..	..	..
44	Barrackpore ..	..	..	..	..	..	..
45	Titagarh ..	..	..	..	..	..	..
46	Nalhati ..	..	..	..	..	..	..
47	Bhatpara ..	..	..	..	..	..	..
48	Hallsahar ..	..	..	..	..	..	..
49	Kancharapara ..	..	..	..	..	..	..
50	Baranagar ..	..	..	..	..	..	..
51	Kamarhati ..	..	..	..	..	..	..
52	Barasat ..	..	..	..	..	..	..
53	Gobardanga ..	..	..	..	..	..	..
54	Basirhat ..	..	..	..	..	..	..
55	Taki ..	..	..	..	..	..	..
56	Baduria ..	..	..	..	..	..	..
	City of Calcutta.						
57	Calcutta ..	..	..	..	..	8	'001
	Nadia District.						
58	Krishnagar ..	..	..	1	'08	..	..
59	Nabadwip ..	..	..	..	..	..	..
60	Ranaghat ..	..	..	..	..	..	..

14		15		16		17		18	
Other tubercular diseases.		All other causes.		Black water fever.		Cerebro-spinal fever.		Enteric group of fever.	
Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.
..	..	69	1.2	..	..	..	..	7	.1
..	..	461	7.2	1	.01	..	..	23	.4
..	..	252	2.9	..	..	..	..	20	.2
..	..	92	2.9	..	..	..	..	25	.8
..	..	26	3.6	..	..	..	..	2	.8
..	..	53	3.8	1	.07	1	.07	12	.9
..	..	5	.3	..	..	1	.07	..	..
..	..	55	7.2	..	..	..	..	..	..
..	..	7	1.1	..	..	..	..	..	..
..	..	60	2.3	..	..	..	..	8	.3
..	..	7	.7	..	..	..	..	..	..
4	.1	91	3.3	..	..	..	..	2	.07
1	.03	56	2.2	..	..	..	..	..	..
8	.3	70	2.6	..	..	..	..	5	.2
1	.03	38	1.2	..	..	..	..	4	.1
..	..	108	1.9	..	..	..	..	..	..
..	..	105	2.5	..	..	1	.02	8	.2
1	.01	928	7.9	..	..	..	..	15	.1
..	..	63	2.4	..	..	..	..	5	.2
..	..	39	1.6	..	..	..	..	6	.2
..	..	313	5.7	..	..	..	..	30	.6
9	.2	455	10.6	..	..	..	..	1	.02
..	..	6	.5	..	..	..	..	..	..
..	..	27	4.8	..	..	..	..	..	..
..	..	128	4.8	..	..	..	..	15	.6
1	.09	27	2.4	..	..	..	..	..	..
..	..	44	3.0	..	..	..	..	..	..
111	.05	26,202	12.5	8	.004	78	.04	1,403	.7
..	..	141	4.3	1	.03	2	.06	17	.6
..	..	258	8.5	..	..	2	.07	17	.5
..	..	30	1.7	..	..	..	..	4	.2

1 No.	2 Towns.	19 Influenza.		20 Kala-azar.		21 Malaria.		22 Measles.	
		Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.
	B.—TOWNS.								
	24-Parganas District.								
30	Tollygunge ..	2	·03	1	·02	11	·2	2	·03
31	South Suburban ..	..	..	..	..	94	1·5	66	1·0
32	Garden Reach ..	..	..	..	..	94	1·1	2	·02
33	Budge Budge ..	..	..	..	..	100	3·1	..	..
34	Baruipur ..	..	..	..	..	27	3·7	..	..
35	Rajpur ..	..	..	..	..	22	1·6	1	·07
36	Jaynagar-Majilpur ..	..	..	..	..	1	·07	2	·1
37	Dum Dum ..	..	..	..	..	2	·3	..	..
38	North Dum Dum ..	..	..	..	..	3	·5	1	·2
39	South Dum Dum ..	..	..	..	..	11	·4	2	·08
40	Khardah ..	..	..	..	..	1	·1	..	..
41	Panlhati ..	..	..	..	..	15	·5	1	·04
42	Garulia ..	..	..	..	..	3	·1	..	..
43	North Barrackpur ..	2	·07	..	..	31	1·1	..	..
44	Barrackpur ..	..	..	..	..	12	·4	..	..
45	Titagarh ..	..	..	4	·07	..	..	..	..
46	Nalhati ..	..	..	1	·02	14	·3	..	..
47	Bhatpara ..	4	·07	1	·01	19	·2	15	·1
48	Hallsahar ..	..	..	..	..	14	·5	..	..
49	Kanchrapara ..	1	·02	..	..	6	·2	..	..
50	Baranagar ..	1	·01	5	·09	33	·6	12	·2
51	Kamarhati ..	2	·05	2	·05	18	·4	4	·09
52	Barasat ..	1	·09	..	..	22	1·9	..	..
53	Gobardanga ..	..	..	..	..	25	4·5	..	..
54	Basirhat ..	..	..	6	·2	58	2·2	2	·08
55	Taki ..	..	..	..	..	3	·3	..	..
56	Baduria ..	..	..	..	..	13	·9	..	..
	City of Calcutta.								
57	Calcutta ..	388	·1	161	·08	2,412	1·2	547	·3
	Nadia District.								
58	Krishnagar ..	..	..	25	·8	34	1·0	..	..
59	Nabadwip ..	..	..	3	·06	39	1·3	2	·07
60	Ranaghat ..	..	..	..	..	25	1·5	1	·06

23		24		25		26	27	
Relapsing Fever (Spirochaetal.)		Typhus Fever.		Other Fevers.		Deaths from child- birth.	Dysentery.	
Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.		Deaths.	Ratio.
..	23	·4	1	26	·4
..	134	2·1	9	192	3·0
..	144	1·7	4	126	1·5
..	..	2	·06	143	4·4	3	103	3·2
..	..	3	·4	32	4·4	..	9	1·2
..	139	10·0	1	30	2·2
..	..	1	·07	7	·5	1	3	·2
..	6	·8	1	1	·1
..	17	2·8	..	3	·5
..	23	·9	1	13	·5
..	8	·8	1	6	·6
..	9	·3	3	16	·6
..	14	·5	..	2	·03
..	19	·7	4	15	·6
..	..	5	·2	14	·4	1	8	·2
..	839	14·6	8	3	·05
..	40	·9	11	45	1·1
..	533	4·8	12	80	·7
..	8	·3	1	9	·3
..	25	1·0	..	9	·4
..	133	2·4	11	144	2·6
..	87	2·0	2	159	3·7
..	..	1	·09	1	·09	1	3	·3
..	20	3·6	..	3	·5
..	49	1·8	9	38	1·4
..	21	1·9	..	3	·3
..	32	2·2	2	..	..
..	..	3	·001	1,174	·6	26	3,926	1·9
..	101	3·1	15	32	1·0
..	610	20·0	8	78	2·6
..	2	·1	1	13	·8

1 No.	2 Towns.	28 Diarrhoea.		29 Pneumonia.		30 Tuberculosis of Lungs.	
		Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.
	B.—TOWNS.						
	24-Parganas District.						
30	Tollygunge ..	20	·3	17	·3	9	·2
31	South Suburban ..	139	2·2	100	1·6	36	·6
32	Garden Reach ..	87	1·0	63	·7	34	·4
33	Budge Budge ..	17	·5	16	·5	13	·4
34	Barulpur ..	5	·7	11	1·5	1	·1
35	Rajpur ..	9	·6	28	2·0	3	·2
36	Jaynagar-Majilpur ..	4	·3	2	·1	1	·07
37	Dum Dum ..	1	·1	..	..	1	·1
38	North Dum Dum ..	25	4·1	4	·7	3	·5
39	South Dum Dum ..	9	·4	9	·3	89	3·4
40	Khardah ..	1	·1	7	·7	1	·1
41	Panlhati ..	10	·4	9	·3	1	·04
42	Garulla ..	2	·03	5	·2	3	·1
43	North Barrackpore ..	16	·6	17	3·6	3	·1
44	Barrackpore ..	1	·03	8	·2	2	·06
45	Titagarh ..	11	·2	14	·2	2	·03
46	Naihati ..	2	·05	12	·3	7	·2
47	Bhatpara ..	88	·8	91	·8	51	·4
48	Hallsahar ..	9	·3	15	·6	5	·2
49	Kanchrapara ..	3	·1	11	·5	..	..
50	Baranagar ..	57	1·0	61	1·1	41	·1
51	Kamarhati ..	115	2·8	46	1·1	15	·4
52	Barasat ..	3	·3	11	1·0	1	·09
53	Gohardanga ..	3	·5	13	2·3	..	..
54	Basirhat ..	24	·9	29	1·1	6	·2
55	Taki ..	3	·3	11	1·0	3	·3
56	Baduria ..	5	·3	6	·4	..	..
	City of Calcutta.						
57	Calcutta ..	1,908	·9	2,468	1·2	2,472	1·2
	Nadia District.						
58	Krishnagar ..	18	·6	20	·6	20	·6
59	Nabadwip ..	34	1·1	19	·6	6	·2
60	Ranaghat ..	1	·06	9	·5	7	·4

31 Whooping Cough.		32 Other Respiratory diseases.		33 Deaths under one year.			34 Infant Mortality rate.
Deaths.	Ratio.	Deaths.	Ratio.	Male.	Female.	Total.	
..	..	16	·3	9	21	30	73·7
64	1·0	34	·5	147	124	271	351·0
..	..	24	·3	75	56	131	100·7
..	..	33	1·0	17	5	22	122·2
..	10	8	18	157·9
2	·1	3	·2	15	14	29	126·6
..	..	2	·1	..	2	2	43·5
..	..	5	·7	2	1	3	88·2
..	..	1	·2	4	5	9	104·7
..	..	17	·7	8	14	22	3·3
..	..	2	·2	3	1	4	57·1
..	..	10	·4	14	10	24	86·6
..	..	4	·2	10	7	17	118·1
..	..	14	·6	18	12	30	99·7
..	..	6	·2	6	7	13	79·3
..	..	13	·2	77	47	124	180·8
..	..	16	·4	14	7	21	77·1
..	..	99	·8	235	170	405	209·6
..	..	2	·08	17	12	29	238·1
..	..	5	·2	14	7	21	128·0
..	..	88	1·6	88	86	174	176·1
..	..	14	·3	21	17	38	72·7
..	..	3	·3	2	..	2	33·9
..	..	4	·7	8	6	14	170·7
6	·2	4	·1	24	27	51	145·8
..	6	7	13	119·8
..	1	1	9·4
5	·002	4,358	2·1	4,253	4,144	8,397	427·7
..	..	10	·8	22	20	42	73·6
..	..	20	·7	50	29	79	159·3
..	..	6	·4	8	5	8	80·0

1 No.	2 Towns.	3 Anthrak.		4 Acute Pollomyelitis.		5 Beri-Beri.		6 Cancer.	
		Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.
	B.—TOWNS.								
	Nadia District.								
61	Birnagar ..	..	..	..	..	..	..	..	..
62	Santipur ..	..	..	..	..	2	·06	4	·1
63	Chakdaha ..	..	..	..	..	..	..	..	..
64	Kushtia ..	..	..	..	..	..	..	..	..
65	Kumarkhali ..	..	..	..	..	..	..	..	..
66	Meherpur ..	..	..	..	..	..	..	1	·1
	Murshidabad District.								
67	Berhampur ..	..	..	..	..	4	·1	7	·2
68	Murshidabad ..	..	..	..	..	..	..	1	·09
69	Jhaganj-Azimganj ..	..	..	..	..	..	..	1	·07
70	Kandi ..	..	..	..	..	4	·2	..	..
71	Jangipur ..	..	..	..	..	..	..	..	..
72	Dhulian ..	..	..	..	..	..	..	..	..
	Jessore District.								
73	Jessore ..	..	..	..	..	..	..	..	..
74	Kotechandpur ..	..	..	..	..	1	·2	..	..
75	Maheeshpur ..	..	..	..	..	..	..	..	..
	Khulna District.								
76	Khulna ..	..	..	..	..	..	..	2	·06
77	Satkhira ..	..	..	..	..	..	..	..	..
78	Debhatta ..	..	..	..	..	2	·3	..	..
	Rajshahi District.								
79	Rajshahi ..	..	..	..	..	..	..	..	..
80	Nator ..	..	..	..	..	..	..	..	..
	Dinajpur District.								
81	Dinajpur ..	..	..	..	..	..	..	..	..
	Jalpaiguri District.								
82	Jalpaiguri ..	..	..	..	..	..	..	..	..
	Darjeeling District.								
83	Darjeeling ..	..	..	..	..	..	..	1	·04
84	Kurseong ..	..	..	..	..	..	..	..	..
	Rangpur District.								
85	Rangpur ..	..	..	..	..	..	..	2	·06
86	Gaibandha ..	..	..	..	..	..	..	..	..
	Bogra District.								
87	Bogra ..	..	..	..	..	..	..	..	..
88	Sherpur ..	..	..	..	..	..	..	1	·2

7		8		9		10	
Chicken pox.		Diphtheria.		Epidemic Dropsy.		Leprosy.	
Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.
..
..	2	-06
..
..
..
..	..	1	-1	..	..	..	..
..	1	-02	3	-07
..	..	2	-2	5	-4	..	..
..	..	1	-07	3	-2	2	-1
..	1	-06
..
..
..	..	1	-06	..	..	1	-06
1	-2	1	-2	..	..	..	..
..
..	..	4	-1	..	..	..	..
..
..
..	1	-02
..	..	1	-09	..	..	..	..
..	..	1	-04	..	..	..	..
..
..	..	5	-2	..	..	..	..
..	..	1	-1	..	..	..	..
1	-03	1	-03	..	..	1	-03
..
..	1	-05	..	..
..

[illegible]

15		16		17		18	
All other causes.		Blackwater Fever.		Cerebro-spinal Fever.		Enteric group of Fever.	
Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.
3	1.6	..	..	..	..	..	..
199	8.4	1	.03	1	.03	21	.7
15	2.7	..	..	..	..	..	..
20	1.4	..	..	..	..	..	..
8	1.4	..	..	..	..	..	..
11	1.4	..	..	..	..	1	.1
330	8.0	..	..	..	..	28	.7
94	8.2	..	..	..	..	1	.09
182	11.9	..	..	..	..	9	.6
64	3.8	..	..	..	..	..	..
95	5.4	..	..	..	..	..	..
23	1.8	1	.08	..	..	..	..
91	4.9	..	..	1	.06	5	.3
1	.2	..	..	1	.2	2	.3
..
188	5.9	1	.03	..	..	13	.4
66	4.4	..	..	..	..	..	..
29	4.5	..	..	..	..	..	..
205	5.0	..	..	..	..	11	.3
34	3.2	..	..	3	.3	3	.3
176	6.4	..	..	..	..	..	..
149	5.8	..	..	..	..	7	.3
113	4.8	..	..	1	.04	9	.4
62	7.5	..	..	..	..	10	1.2
144	4.2	..	..	..	..	10	.3
66	4.9	..	..	..	..	2	.1
183	8.4	..	..	..	..	7	.3
26	5.0	..	..	..	..	2	.4

1	2	19	20	21			
No.	Towns.	Influenza.		Kala-azar.		Malaria.	
		Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.
B.—TOWNS.							
Nadia District.							
61	Birnagar .. ..	..	..	2	1.1	23	12.6
62	Santipur .. ..	..	..	4	.1	118	3.8
63	Chakdaha .. ..	..	..	..	..	13	2.4
64	Kushtia	4	.3	18	1.3	19	1.3
65	Kumarkhali	1	.2	..	..	38	6.8
66	Meherpur	1	.1	3	.4	66	8.5
Murshidabad District.							
67	Berhampur .. ..	..	..	39	1.0	93	2.3
68	Murshidabad .. ..	..	..	4	.3	46	4.0
69	Jiaganj-Azimganj .. ..	..	..	..	..	39	2.6
70	Kandi .. ..	..	..	..	..	49	2.9
71	Jangipur .. ..	..	..	1	.06	73	4.2
72	Dhulian .. ..	..	..	..	..	..	..
Jessore District.							
73	Jessore	1	.06	7	.4	76	4.1
74	Kotchandpur .. ..	..	..	2	.3	43	7.5
75	Maheshpur .. ..	..	..	..	..	84	22.2
Khulna District.							
76	Khulna .. ..	..	..	9	.3	70	2.2
77	Satkhira .. ..	..	..	1	.07	56	3.7
78	Debhatta .. ..	..	..	..	..	5	.8
Rajshahi District.							
79	Rajshahi .. ..	..	..	1	.02	56	1.4
80	Nator .. ..	..	..	1	.09	41	3.9
Dinajpur District.							
81	Dinajpur .. ..	..	..	7	.3	35	1.3
Jalpaiguri District.							
82	Jalpaiguri .. ..	..	..	11	.4	80	2.9
Darjeeling District.							
83	Darjeeling	1	.04	11	.4	23	.9
84	Kurseong	1	.1	13	1.6	8	1.0
Rangpur District.							
85	Rangpur .. ..	..	..	20	.6	16	.5
86	Galbandha .. ..	..	..	1	.1	13	1.0
Bogra District.							
87	Bogra .. ..	..	..	1	.05	13	.6
88	Sherpur .. ..	..	..	..	..	8	1.5

22 Measles.		23 Relapsing Fever (spirochaeta).		24 Typhus Fever.		25 Other fevers.		26 Deaths from child- birth.
Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.	
..	5	2.7	..
..	159	5.1	9
1	.2	..	..	5	.9	1	.2	..
..	2	.1	..
..	14	2.5	..
..	1	.1	2
..	315	7.7	11
..	18	1.6	2
..	33	2.2	1
3	.2	..	..	..	..	58	3.5	3
..	32	4.2	3
..	178	13.6	1
..	9	.5	6
..
..	4	1.1	..
2	.06	..	..	..	..	145	4.5	9
..	19	1.3	3
..	20	4.0	2
..	167	4.0	3
..	2	.2	3
..	37	1.3	1
..	55	2.0	8
1	.04	..	..	..	..	337	12.8	9
1	.1	3	.4	..	..	146	17.5	.4
..	65	1.9	7
..	29	2.2	4
..	17	.8	1
..	23	4.4	2

1 No.	2 Towns.	27 Dysentery.		28 Diarrhoea.		29 Pneumonia.	
		Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.
	B.—TOWNS.						
	Nadia District.						
61	Birnagar	6	3·3	2	1·1	5	2·8
62	Santipur	40	1·3	32	1·0	26	·8
63	Chakdaha	1	·2	3	·6	21	3·8
64	Kushtia	38	2·7	28	2·0	4	·3
65	Kumarkhali	9	1·6	1	·2	6	1·1
66	Meherpur	6	·8	2	·3	3	·4
	Murshidabad District.						
67	Berhampur	163	4·0	24	·6	56	1·4
68	Murshidabad	25	2·2	15	1·3	12	1·1
69	Jhaganj-Azimganj	40	2·6	15	1·0	14	·9
70	Kandi	25	1·4	19	1·1	3	·2
71	Jangipur	29	1·7	1	·06	5	·3
72	Dhuljan	14	1·1	19	1·5	3	·2
	Jessore District.						
73	Jessore	20	1·1	8	·4	16	·9
74	Kotchandpur .. ..	..	..	1	·2	10	1·6
75	Maheshpur	1	·3	3	·8	..	..
	Khulna District.						
76	Khulna	62	1·9	16	·5	22	·7
77	Satkhira	14	·9	19	1·3	30	2·0
78	Debhutta	23	3·7	6	·9	8	1·2
	Rajshahi District.						
79	Rajshahi	54	1·3	29	·7	21	·5
80	Nator	7	·7	2	·2	11	1·0
	Dinajpur District.						
81	Dinajpur	114	4·1	42	1·5	17	·6
	Jaipalguri District.						
82	Jaipalguri	34	1·2	42	1·5	37	1·3
	Darjeeling District.						
83	Darjeeling	17	·6	11	·4	30	1·1
84	Kurseong	33	4·0	9	1·1	26	3·1
	Rangpur District.						
85	Rangpur	27	·8	14	·4	11	·3
86	Gaibandha	10	·7	6	·5	6	·5
	Bogra District.						
87	Bogra	24	1·1	7	·3	6	·3
88	Sherpur	2	·4	10	1·9	11	2·1

30 Tuberculosis of lungs.		31 Whooping cough.		32 Other respiratory diseases.		33 Deaths under one year.			34 Infant mortality rate.
Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.	Male.	Female.	Total.	
3	1.6	..	..	4	2.4	2	1	3	93.8
18	.6	..	..	25	.8	59	46	105	151.7
..	..	2	.4	1	.2	2	3	5	122.0
..	..	..	..	..	..	5	4	9	25.0
2	.4	..	..	1	.2	3	4	7	106.1
2	.3	..	..	2	.3	10	8	18	181.8
17	.4	..	..	21	.5	55	44	99	231.3
3	.3	..	..	5	.4	17	18	35	246.5
4	.3	2	.1	5	.3	20	12	32	100.5
4	.2	..	..	6	.4	16	7	23	174.2
1	.06	..	..	..	..	6	4	10	35.1
2	.2	..	..	1	.08	12	18	30	147.1
2	.1	..	..	3	.2	7	4	11	56.2
..	..	..	..	..	..	5	..	5	116.3
..	..	..	..	..	..	6	7	13	3.7
8	.3	..	..	4	.1	30	19	49	108.4
..	..	..	..	..	..	5	7	12	69.4
2	.3	..	..	10	1.6	8	10	18	137.1
11	.3	..	..	13	.3	25	17	42	88.6
..	..	..	..	3	.3	8	5	13	171.1
17	.6	..	..	..	..	8	5	13	156.6
22	.8	..	..	31	1.1	14	10	24	69.2
30	1.1	..	..	3	.1	51	35	86	113.3
58	7.0	..	..	9	1.1	17	17	34	144.7
9	.3	..	..	1	.03	11	6	17	34.2
4	.3	..	..	1	.07	9	11	20	119.0
6	.3	..	..	2	.09	6	9	15	104.2
2	.4	..	..	3	.6	1	3	4	48.2

1 No.	2 Towns.	3 Anthrax.		4 Acute Poliomyelitis.		5 Beri-Beri.	
		Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.
	B.—TOWNS.						
	Pabna District.						
89	Pabna ..	..	..	..	..	..	..
90	Sirajganj ..	..	..	..	..	..	..
	Malda District.						
91	English Bazar ..	..	..	..	..	..	..
92	Old Malda ..	..	..	..	..	..	..
93	Nawabganj ..	..	..	..	..	..	..
	Dacca District.						
94	Dacca ..	..	..	..	..	1	-005
95	Narayanganj ..	..	..	..	..	..	..
	Mymensingh District.						
96	Mymensingh ..	..	..	..	..	..	..
97	Muktagacha ..	..	..	..	..	..	..
98	Gauripur ..	..	..	..	..	..	..
99	Netrakona ..	..	..	..	..	..	..
100	Jamalpur ..	..	..	1	-03	..	..
101	Sherpur ..	..	..	..	..	..	..
102	Kishorganj ..	..	..	..	..	..	..
103	Bajitpur ..	..	..	..	..	..	..
104	Tangail ..	..	..	..	..	..	..
	Faridpur District.						
105	Faridpur ..	..	..	1	-04	..	..
106	Rajbari ..	..	..	..	..	..	..
107	Madaripur ..	..	..	..	..	1	-04
	Bakarganj District.						
108	Barisal ..	..	..	..	..	4	-06
109	Jhalakati ..	..	..	..	..	..	..
110	Nalchiti ..	..	..	..	..	..	..
111	Pirojpur ..	..	..	..	..	..	..
112	Patuakhali ..	..	..	..	..	..	..
113	Bhola ..	..	..	..	..	..	..
	Chittagong District.						
114	Chittagong ..	..	..	..	..	..	..
115	Cox's Bazar ..	..	..	..	..	..	..
	Noakhali District.						
116	Noakhali ..	..	..	..	..	1	-05
	Tippera District.						
117	Comilla ..	..	..	..	..	..	..
118	Brahmanbaria ..	..	..	..	..	..	..
119	Chandpur ..	..	..	..	..	4	-1
	Total of Towns ..	1	-0002	4	-0007	112	-02
	Total for the Bengal Presidency.	201	-003	1,200	-02	1,113	-02

6 Cancer.		7 Chicken-pox.		8 Diphtheria.		9 Epidemic dropsy.		10 Leprosy.	
Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.
..
..
..	..	1	-04	..	..	..	..	..	..
..
..
18	-09	1	-005	7	-03	1	-005	10	-05
4	-07	2	-04	1	-02	..	..	..	..
5	-09	..	..	2	-04	..	..	1	-02
..	..	..	..	..	..	1	-1	..	..
..	..	..	..	1	-1	..	..	..	..
..
..	..	..	..	..	..	..	..	1	-04
..
1	-07	..	..	..	..	..	..	1	-07
..	..	4	-2	..	..	..	..	..	..
1	-04	..	..	..	..	1	-04	..	..
..
1	-04	..	..	1	-04	..	..	..	..
6	-1	..	..	2	-03	..	..	..	..
..
..
1	-07	..	..	..	..	..	..	..	..
1	-09	..	..	..	..	..	..	..	..
1	-1	..	..	5	-7	2	-3	..	..
1	-01	..	..	1	-01	4	-04	2	-02
..
..
1	-02	..	..	..	..	..	..	..	..
2	-05	..	..	..	..	..	..	..	..
..	..	..	..	..	..	27	-7	..	..
351	-06	60	-01	163	-03	227	-04	135	-02
776	-01	2,951	-05	842	-02	2,485	-04	1,989	-03

1 No.	2 Towns.	11 Mumps.		12 Tuberculosis of Joints.		13 Tuberculosis of Meninges.	
		Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.
	B.—TOWNS.						
	Pabna District.						
89	Pabna ..	..	..	..	..	..	..
90	Sirajganj ..	..	..	..	..	..	..
	Malda District.						
91	English Bazar ..	..	..	..	..	..	..
92	Old Malda ..	..	..	..	..	..	..
93	Nawabganj ..	..	..	..	..	..	..
	Dacca District.						
94	Dacca ..	..	..	1	-005	6	-03
95	Narayanganj ..	..	..	..	..	..	..
	Mymensingh District.						
96	Mymensingh ..	..	..	..	..	..	..
97	Muktagacha ..	..	..	..	..	..	..
98	Gauripur ..	..	..	..	..	..	..
99	Netrakona ..	..	..	..	..	..	..
100	Jamalpur ..	..	..	..	..	1	-03
101	Sherpur ..	1	-04	..	..	..	..
102	Kishorganj ..	..	..	..	..	..	..
103	Bajitpur ..	..	..	..	..	..	..
104	Tangail ..	..	..	2	-09	..	..
	Faridpur District.						
105	Faridpur ..	..	..	..	..	..	..
106	Rajbari ..	..	..	..	..	..	..
107	Madaripur ..	..	..	..	..	..	..
	Bakargang District.						
108	Barisal ..	..	..	..	..	..	..
109	Jhalakati ..	..	..	..	..	..	..
110	Nalchiti ..	..	..	..	..	..	..
111	Pirojpur ..	..	..	..	..	..	..
112	Patuakhali ..	..	..	..	..	..	..
113	Bhola ..	..	..	..	..	..	..
	Chittagong District.						
114	Chittagong ..	..	..	..	..	1	-01
115	Cox's Bazar ..	..	..	..	..	..	..
	Noakhali District.						
116	Noakhali ..	..	..	..	..	..	..
	Tippera District.						
117	Comilla ..	..	..	..	..	..	..
118	Brahmanbaria ..	..	..	2	-05	..	..
119	Chandpur ..	..	..	..	..	..	..
	Total of Towns ..	28	-005	9	-002	15	-003
	Total for Bengal Presidency	303	-005	256	-004	116	-002

14 Other tubercular diseases.		15 All other causes.		16 Blackwater Fever.		17 Cerebro-spinal Fever.		18 Enteric group of Fevers.	
Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.
12	·4	117	3·6	..	..	..	..	15	·5
..	..	152	3·8	..	..	..	..	3	·07
..	..	87	3·7	..	..	..	..	1	·04
..	..	21	5·4	..	..	..	..	..	..
..	..	50	2·1	..	..	..	..	..	..
1	·005	4,308	20·0	..	..	..	..	87	·4
..	..	2,244	39·7	..	..	..	..	6	·1
1	·02	140	2·7	1	·02	1	·02	10	·2
..	..	43	5·4	..	..	..	..	..	..
..	..	31	4·0	..	..	..	..	1	·1
..	..	95	6·7	..	..	..	..	3	·2
1	·03	193	6·5	..	..	..	..	..	..
1	·04	166	6·7	2	·08	..	..	6	·2
2	·1	62	3·1	..	..	..	..	..	..
..	..	115	8·0	..	..	..	..	..	..
..	..	90	4·2	..	..	..	..	2	·00
1	·04	548	21·7	..	..	..	..	3	·1
..	..	33	3·6	..	..	..	..	4	·4
..	..	159	5·9	..	..	..	..	..	..
..	..	447	7·2	..	..	..	..	13	·2
..	..	82	8·9	..	..	..	..	..	..
..	..	7	3·5	..	..	..	..	..	..
..	..	84	6·0	..	..	1	·07	..	..
..	..	58	5·3	..	..	..	..	2	·2
..	..	244	31·9	..	..	..	..	1	·1
..	..	1,210	13·2	..	..	2	·02	14	·2
..	..	51	8·7	..	..	..	..	..	..
..	..	124	6·6	..	..	..	..	..	..
2	·04	498	10·3	..	..	..	..	2	·04
..	..	210	5·8	..	..	..	..	3	·08
..	..	2,373	58·9	..	..	..	..	2	·05
105	·03	54,142	9·7	20	·004	105	·02	2,386	·4
893	·01	3,10,875	5·1	436	·007	547	·009	10,860	·2

1 No.	2 Towns.	19 Influenza.		20 Kala-azar.		21 Malaria.	
		Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.
	B—TOWNS.						
	Pabna District.						
89	Pabna .. ..	..	..	8	·3	12	·4
90	Sirajganj .. ..	..	..	3	·07	39	1·0
	Malda District.						
91	English Bazar .. ..	..	..	..	..	21	·9
92	Old Malda .. ..	..	..	..	..	20	5·1
93	Nawabganj .. ..	..	..	5	·2	187	7·9
	Dacca District.						
94	Dacca	2	·009	21	·1	71	·3
95	Narayanganj .. ..	..	..	1	·02	27	·5
	Mymensingh District.						
96	Mymensingh .. ..	..	..	4	·08	19	·4
97	Muktagacha .. ..	..	..	..	..	28	3·5
98	Gouripur .. ..	..	..	5	·6	48	6·2
99	Netrakona .. ..	..	..	5	·3	102	7·2
100	Jamalpur .. ..	..	..	1	·03	14	·5
101	Sherpur	2	·08	12	·5	73	2·9
102	Klahoreganj .. ..	..	..	2	·1	61	3·0
103	Bajitpur .. ..	..	..	6	·4	86	6·0
104	Tangail .. ..	..	..	10	·5	42	2·0
	Faridpur District.						
105	Faridpur	1	·04	2	·08	99	3·9
106	Rajbari .. ..	..	..	6	·8	15	1·7
107	Madaripur .. ..	..	..	2	·07	69	2·6
	Bakarganj District.						
108	Barisal	2	·03	15	·2	11	·2
109	Jhalakati .. ..	..	..	..	..	..	..
110	Nalchiti .. ..	..	..	..	..	..	..
111	Pirojpur .. ..	..	..	2	·1	1	·07
112	Patuakhali .. ..	..	..	1	·09	8	·7
113	Bhola .. ..	..	..	1	·1	8	1·0
	Chittagong District.						
114	Chittagong .. ..	..	..	23	·8	204	2·2
115	Cox's Bazar .. ..	..	..	..	..	4	·7
	Noakhali District.						
116	Noakhali	1	·05	2	·1	3	·2
	Tippura District.						
117	Comilla .. ..	..	..	..	..	39	·8
118	Brahmanbaria .. ..	..	..	4	·1	93	2·5
119	Chandpur .. ..	..	..	2	·05	2	·05
	Total of Towns ..	433	·08	546	·1	7,146	1·3
	Total for the Bengal Presidency.	2,247	·04	17,882	·3	688,404	11·4

22 Measles.		23 Relapsing fever (spirochaetal).		24 Typhus fever.		25 Other fevers.		26 Deaths from child- birth.
Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.	
..	..	..	..	..	..	210	6.5	11
..	..	1	.02	..	..	417	10.4	7
..	..	..	..	4	.2	59	2.5	1
3	.8	..	..	..	..	14	3.6	..
..	..	..	..	..	..	40	1.7	5
7	.03	..	..	..	..	2,248	10.4	47
1	.02	..	..	..	..	943	16.7	11
..	..	..	..	..	..	394	7.5	7
..	..	..	..	..	..	7	.9	1
..	..	..	..	..	..	12	1.5	..
..	..	..	..	..	..	13	.9	8
..	..	..	..	2	.07	88	3.0	6
2	.08	..	..	3	.1	108	4.3	10
..	..	..	..	..	..	93	4.5	3
5	.3	..	..	2	.1	5	.3	..
..	..	..	..	..	..	61	2.7	4
..	..	..	..	..	..	96	3.8	4
..	..	..	..	..	..	58	6.4	3.
..	..	..	..	..	..	119	4.4	3.
1	.02	..	..	..	..	407	6.6	19
1	.1	..	..	..	..	11	1.2	1
..	..	..	..	1	.5	3	1.5	..
..	..	..	..	8	.6	25	1.8	3
..	..	1	.5	1	.09	16	1.5	3
..	..	..	..	..	..	42	5.5	..
..	..	..	..	..	..	794	8.7	19
..	..	..	..	..	..	11	1.9	1
..	..	..	..	..	..	25	1.3	3
..	..	..	..	..	..	180	3.8	8
1	.03	..	..	6	.2	141	3.8	..
1	.03	..	..	1	.03	68	1.7	..
750	.1	5	.0009	49	.009	14,494	2.6	603
2,579	.04	101	.002	3,310	.06	416,027	6.9	10,732

1 No.	2 Towns.	27 Dysentery.		28 Diarrhoea.		29 Pneumonia.	
		Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.
	B.—TOWNS.						
	<i>Pabna district.</i>						
89	Pabna	20	·6	23	·7	13	·4
90	Sirajganj	51	1·3	15	·4	26	·6
	Malda District.						
91	English Bazar	23	1·0	9	·4	10	·4
92	Old Malda	14	3·6	15	3·8	11	2·8
93	Nawabganj	9	·4	25	1·1	6	·3
	Dacca District.						
94	Dacca	856	4·0	90	·4	151	·7
95	Narayanganj	55	1·0	24	·4	11	·2
	Mymensingh District.						
96	Mymensingh	42	·8	7	·1	24	·5
97	Muktagacha	4	·5	4	·5	3	·4
98	Gouripur	8	1·0	3	·4	8	1·0
99	Netrakona	21	1·5	19	1·3	6	·4
100	Jamalpur	7	·2	9	·3	10	·4
101	Sherpur	34	1·4	22	·9	14	·6
102	Kishoreganj	11	·5	10	·5	..	..
103	Bajitpur	4	·3	5	·4	4	·3
104	Tangail	22	1·0	13	·6	26	1·2
	Faridpur District.						
105	Faridpur	17	·7	13	·5	26	1·0
106	Rajbari	4	·4	11	1·2	5	·2
107	Madaripur	58	2·2	10	·4	4	·2
	Bakarganj District.						
108	Barisal	128	2·1	30	·5	134	2·2
109	Jhalakati	7	·8	..	..	3	·3
110	Nalchiti	1	·5	1	·5	2	1·0
111	Pirojpur	4	·3	1	·07	..	..
112	Patuakhali	7	·6	3	·3	1	·09
113	Bhola	29	3·8	..	..	4	·5
	Chittagong District.						
114	Chittagong	921	10·0	466	5·1	42	·5
115	Cox's Bazar	3	·5	3	·5	1	·2
	Noakhali District.						
116	Noakhali	15	·8	5	·3	1	·05
	Tippera District.						
117	Comilla	18	·4	21	·4	6	·1
118	Brahmanbaria	66	1·8	58	1·6	9	·2
119	Chandpur	45	1·1	20	·5	4	·1
	Total of Towns ..	10,416	1·9	5,701	1·0	4,881	·9
	Total for the Bengal Presidency.	46,977	·8	48,153	·8	43,997	·7

30 Tuberculosis of lungs.		31 Whooping cough.		32 Other respiratory diseases.		33 Deaths under one year.			34 Infant mortality rate.
Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.	Male.	Female.	Total.	
..	..	..	..	11	·3	28	16	44	182·6
6	·2	..	..	8	·2	51	29	80	816·3
10	·4	..	..	5	·2	5	7	12	47·2
..	..	..	..	3	·8	7	4	11	203·4
3	·1	..	..	6	·3	16	24	40	142·3
67	·3	2	·009	289	1·3	736	710	1,446	350·7
3	·05	..	..	10	·2	178	201	379	411·1
18	·3	..	..	21	·4	59	51	110	536·6
..	..	..	..	2	·3	2	5	7	97·2
..	..	..	..	2	·3	8	9	17	217·9
8	·6	..	..	3	·2	12	16	28	167·7
2	·07	1	·03	2	·07	22	27	49	146·2
9	·4	1	·04	5	·2	30	32	62	142·2
..	..	..	..	2	·1	22	17	39	205·3
2	·1	1	·07	1	·07	9	8	17	184·8
..	..	..	..	6	·3	22	11	33	214·7
2	·08	..	..	2	·08	12	15	27	152·5
1	·1	..	..	1	·1	17	12	29	158·2
1	·04	..	..	2	·07	7	8	15	76·9
4	·06	..	..	9	·1	107	102	209	241·6
..	..	..	..	..	..	10	7	17	184·8
1	·5	..	..	1	·5	4	2	6	250·0
2	·1	1	·07	5	·4	17	14	31	124·5
..	..	..	..	..	..	6	8	14	142·9
..	..	..	..	3	·4	6	4	10	115·0
15	·2	1	·01	20	·2	72	54	126	318·2
..	..	..	..	2	·3	2	1	3	176·5
..	..	..	..	2	·1	13	12	25	263·2
1	·02	2	·04	1	·02	10	5	15	77·7
7	·2	3	·08	2	·05	24	26	50	73·8
4	·1	..	..	2	·05	9	5	14	237·3
3,782	·7	102	·02	7,426	1·3	8,594	8,033	16,627	266·5
10,392	·2	3,107	·05	21,287	·5	119,025	105,973	224,998	195·4

Annual Form No. VII.—Deaths registered from CHOLERA in th^e

1 No.	2 Districts.	3 Circles of Registration.		4 Villages.	
		Number in each district.	Number from which deaths from cholera were reported.	Number in each district.	Number from which deaths from cholera were reported.
	Burdwan Division.				
1	Burdwan	29	29	2,709	989
2	Birbhum	15	15	2,212	698
3	Bankura	22	22	3,525	837
4	Midnapur	39	39	10,718	2,218
5	Hooghly	28	28	1,918	479
6	Howrah	13	13	830	512
	Presidency Division.				
7	24-Parganas	63	62	3,697	1,366
8	Calcutta	1	1	1	1
9	Nadia	34	33	2,385	1,359
10	Murshidabad	26	26	1,903	976
11	Jessore	26	26	3,603	1,148
12	Khulna	25	25	2,295	1,072
	Rajshahi Division.				
13	Rajshahi	24	24	4,310	869
14	Dinajpur	31	30	5,757	1,179
15	Jalpaiguri	19	18	1,318	769
16	Darjeeling	14	4	580	19
17	Rangpur	32	32	3,632	1,363
18	Bogra	15	15	2,434	905
19	Pabna	19	19	2,385	1,057
20	Malda	18	18	1,947	557
	Dacca Division.				
21	Dacca	34	34	4,716	1,686
22	Mymensingh	59	59	7,955	2,983
23	Faridpur	28	28	3,341	1,126
24	Bakarganj	39	39	3,038	1,789
	Chittagong Division.				
25	Chittagong	22	22	998	671
26	Noakhali	15	15	1,739	1,086
27	Tippera	23	23	4,010	2,454
	Total for the Bengal Presidency ..	713	699	83,956	30,169

districts of the Bengal Presidency during each month of the year 1943.

January.	February.	March.	April.	May.	June.	July.	August.
135	59	327	94	48	169	818	840
24	17	33	6	27	254	550	804
27	9	34	19	4	45	843	1,423
1,461	1,782	473	137	160	568	779	884
51	37	62	94	19	59	131	145
606	831	182	97	110	181	290	483
735	641	435	247	191	567	1,336	1,450
72	26	76	86	108	132	297	211
119	24	43	94	11	16	133	838
124	81	120	127	21	40	150	491
174	22	50	81	40	22	38	170
453	287	168	252	162	157	144	253
254	46	26	40	47	11	95	415
11	9	12	..	91	186	254	241
1	3	1	8	16	41	299	426
..	..	..	3	..	..	21	6
21	..	7	63	55	573	1,932	1,531
39	27	7	16	15	39	66	225
65	10	58	388	50	9	11	557
77	11	2	1	..	..	40	58
528	184	408	618	287	100	87	1,066
645	133	113	440	443	142	320	1,992
320	77	458	845	137	42	130	419
1,632	1,593	1,072	1,347	754	238	229	450
31	39	6	25	201	1,191	2,775	1,473
152	60	75	131	204	947	4,026	3,087
1,261	656	609	429	305	186	676	1,138
9,018	6,171	4,857	5,688	3,506	5,915	16,479	21,076

1 No.	2 Districts.			5			
				September.	October.	November.	December.
	Burdwan Division.						
1	Burdwan	..	..	503	569	792	1,034
2	Birbhum	..	..	386	361	476	1,108
3	Bankura	..	..	643	657	586	371
4	Midnapur	..	..	770	880	1,081	1,690
5	Hooghly	..	..	133	310	512	375
6	Howrah	..	..	588	606	401	752
	Presidency Division.						
7	24-Parganas	..	..	1,161	1,150	1,564	3,249
8	Calcutta	..	..	252	433	131	154
9	Nadia	..	..	2,135	2,827	3,032	1,126
10	Murshidabad	..	..	769	1,217	1,236	921
11	Jessore	..	..	547	1,297	1,204	882
12	Khulna	..	..	334	660	1,090	1,326
	Rajshahi Division.						
13	Rajshahi	..	..	1,731	2,373	1,128	507
14	Dinajpur	..	..	298	1,163	672	371
15	Jalpaiguri	..	..	491	947	1,154	463
16	Darjeeling	..	..	16	49	17	11
17	Rangpur	..	..	2,933	6,095	4,685	2,158
18	Bogra	..	..	871	2,161	804	322
19	Pabna	..	..	1,934	2,590	1,724	891
20	Malda	..	..	98	307	541	137
	Dacca Division.						
21	Dacca	..	..	1,774	1,876	1,411	1,812
22	Mymensingh	..	..	4,641	5,426	6,866	3,799
23	Faridpur	..	..	1,353	1,872	1,193	937
24	Bakarganj	..	..	802	791	1,694	5,474
	Chittagong Division.						
25	Chittagong	..	..	585	485	971	1,186
26	Noakhali	..	..	1,542	1,334	872	1,211
27	Tipperra	..	..	1,725	2,470	2,847	2,756
	Total for the Bengal Presidency			29,015	40,906	38,774	35,023

6			7			8
Total.			Ratio of deaths per 1,000 of population.			Mean ratio per 1,000 during previous five years.
Male.	Female.	Total.	Male.	Female.	Total.	
2,607	2,781	5,388	2.6	3.1	2.8	.62
1,993	2,053	4,046	3.7	3.8	3.8	.49
2,235	2,420	4,661	3.4	3.7	3.5	.38
5,201	5,464	10,665	3.1	3.5	3.3	.44
914	1,014	1,928	1.2	1.5	1.4	.51
2,264	2,372	4,636	2.7	3.0	3.1	1.13
6,617	6,116	12,733	3.3	3.8	3.5	.97
1,143	835	1,978	.8	1.3	1.0	.48
5,007	5,391	10,398	5.4	6.2	5.8	.61
2,405	2,802	5,207	2.9	3.3	3.1	.62
2,368	2,249	4,617	2.5	2.6	2.5	.79
2,881	2,405	5,286	2.8	2.6	2.7	1.05
3,246	3,427	6,673	3.9	4.5	4.2	.37
1,775	1,533	3,308	1.7	1.7	1.7	.05
1,950	1,900	3,850	3.3	3.8	3.5	.16
78	45	123	.4	.2	.3	.02
10,108	9,945	20,053	6.6	7.2	6.9	.41
2,304	2,288	4,592	3.5	3.7	3.6	.44
3,996	4,201	8,287	4.6	5.2	4.9	1.69
593	679	1,272	.9	1.1	1.0	.26
5,395	4,756	10,151	2.5	2.3	2.4	1.40
12,295	12,665	24,960	3.9	4.4	4.1	1.05
3,957	3,826	7,783	2.7	2.7	2.7	1.57
8,301	7,685	16,076	4.6	4.5	4.5	2.01
4,349	4,619	8,968	4.0	4.4	4.2	.70
6,447	7,194	13,641	5.6	6.7	6.1	.73
7,611	7,447	15,058	3.8	3.9	3.9	1.10
103,220	103,203	216,423	3.4	3.8	3.6	9.89

Annual Form No. VIII.—Deaths registered from SMALL-POX in the

1 No.	2 Districts.			3 Circles of Registration.		4 Villages.	
				Number in each district.	Number from which deaths from small-pox were reported.	Number in each district.	Number from which deaths from small-pox were reported.
	Burdwan Division.						
1	Burdwan	..	..	29	14	2,709	18
2	Birbhum	..	..	15	6	2,212	40
3	Bankura	..	..	22	3	3,525	3
5	Midnapur	..	..	39	12	10,718	79
5	Hooghly	..	..	28	11	1,918	39
6	Howrah	..	..	13	11	830	159
	Presidency Division.						
7	24-Parganas	..	..	63	38	3,697	107
8	Calcutta	..	..	1	1	1	1
9	Nadia	..	..	34	10	2,385	82
10	Murshidabad	..	..	26	14	1,903	21
11	Jessore	..	..	26	13	3,603	40
12	Khulna	..	..	25	4	2,295	5
	Rajshahi Division.						
13	Rajshahi	..	..	24	7	4,310	24
14	Dinajpur	..	..	31	14	5,757	40
15	Jalpaiguri	..	..	19	10	1,318	26
16	Darjeeling	..	..	14	4	580	3
17	Rangpur	..	..	32	27	3,632	619
18	Bogra	..	..	15	9	2,434	114
19	Pabna	..	..	19	9	2,385	140
20	Malda	..	..	18	3	1,947	6
	Dacca Division.						
21	Dacca	..	..	34	33	4,716	1,459
22	Mymensingh	..	..	59	52	7,955	1,172
23	Faridpur	..	..	28	26	3,341	266
24	Bakarganj	..	..	39	35	3,038	573
	Chittagong Division.						
25	Chittagong	..	..	22	19	998	190
26	Noakhali	..	..	15	15	1,739	841
27	Tippera	..	..	23	23	4,010	1,163
	Total for the Bengal Presidency			713	423	83,956	7,230

districts of the Bengal Presidency during each month of the year 1943.

5							
January.	February.	March.	April.	May.	June.	July.	August.
..	2	5	3	9	2	2	..
7	4	7	24	6	3	..	4
..	..	..	..	..	2	1	..
7	8	15	13	4	9	4	4
1	5	14	2	6	3	..	..
14	8	17	22	39	10	14	20
19	24	48	37	28	45	16	13
70	181	255	172	89	69	61	47
16	16	24	23	23	23	7	1
2	3	1	4	10	1	..	1
1	1	7	6	5	9	6	2
2	1	1	..	..	..	..	..
..	..	3	..	1	..	1	1
5	1	13	..	22	2	19	2
5	4	10	1	1	..	3	5
4	1	1	1	..	..	..	..
58	58	55	132	158	81	84	70
..	..	6	16	6	11	20	16
..	7	7	8	13	1	7	6
..	1	..	2	..	..	..	..
205	238	568	493	486	293	200	186
59	129	262	425	431	306	176	183
36	106	109	37	35	21	8	24
19	27	17	33	43	88	82	96
110	122	171	87	45	10	9	2
132	145	235	387	485	464	411	334
22	67	180	230	262	272	212	148
762	1,159	2,031	2,163	2,897	1,739	1,343	1,165

1	2				3			
No.	District.				September.	October.	November.	December.
Burdwan Division.								
1	Burdwan	..	..	..	..	1	..	7
2	Birbhum	..	..	..	..	2	..	4
3	Bankura	..	..	..	..	..	..	..
4	Midnapur	..	..	..	1	2	6	18
5	Hooghly	..	..	..	1	2	4	9
6	Howrah	..	..	..	7	10	15	72
Presidency Division.								
7	24-Parganas	..	..	..	10	10	14	32
8	Calcutta	..	..	..	38	43	41	246
9	Nadia	..	..	..	3	..	2	11
10	Murshidabad	..	..	..	..	1	1	2
11	Jessore	..	..	..	2	5	3	3
12	Khulna	..	..	..	..	..	..	1
Rajshahi Division.								
13	Rajshahi	..	..	..	3	..	1	15
14	Dinajpur	..	..	..	2	2	2	11
15	Jalpaiguri	..	..	..	4	4	2	5
16	Darjeeling	..	..	..	..	..	..	..
17	Rangpur	..	..	..	82	107	239	710
18	Bogra	..	..	..	11	3	..	52
19	Pabna	..	..	..	10	4	27	61
20	Malda	..	..	..	..	..	1	2
Dacca Division.								
21	Dacca	..	..	..	170	145	323	1,512
22	Mymensingh	..	..	..	142	198	276	882
23	Faridpur	..	..	..	13	7	33	157
24	Bakarganj	..	..	..	79	93	117	390
Chittagong Division.								
25	Chittagong	..	..	..	3	1	7	25
26	Noakhali	..	..	..	331	372	377	754
27	Tipperra	..	..	..	143	88	123	679
Total for the Bengal Presidency					1,055	1,100	1,614	5,960

6 Total.			7 Number of deaths among children.		8 Ratio of deaths per 1,000 of population.			9 Mean ratio per 1,000 during previous five years.
Male.	Female.	Total.	Under one year.	One year and under ten years.	Male.	Female.	Total.	
16	15	31	1	2	.02	.02	.02	.14
27	34	61	1	1	.1	.1	.1	.08
3	..	3	..	..	.01	..	.002	.04
51	40	91	..	..	.03	.03	.03	.03
22	25	47	23	15	.03	.04	.03	.18
124	124	248	1	1	.2	.2	.2	.39
144	152	296	8	30	.1	.1	.1	.26
710	602	1,312	210	292	.5	.9	.6	.97
80	79	159	14	33	.1	.1	.1	.11
13	13	26	2	3	.02	.02	.02	.04
25	25	50	..	..	.03	.03	.03	.04
2	3	5	..	..	.002	.003	.003	.02
13	12	25	..	..	.02	.02	.02	.02
42	39	81	..	..	.04	.04	.04	.07
21	23	44	..	..	.04	.05	.04	.01
0	1	7	..	..	.03	.005	.02	.01
966	866	1,832	55	221	.6	.6	.6	.06
75	66	141	..	..	.1	.1	.1	.03
82	69	151	1	13	.1	.1	.1	.08
4	2	6	..	..	.01	.003	.005	.03
2,459	2,360	4,819	380	1,437	1.1	1.1	1.1	.31
1,686	1,783	3,469	125	525	.5	.6	.6	.10
310	276	586	51	116	.2	.2	.2	.0.
602	482	1,084	11	46	.3	.3	.3	.03
296	296	592	80	193	.3	.3	.3	.09
2,207	2,220	4,427	111	709	1.9	2.1	2.0	.08
1,306	1,120	2,426	43	265	.6	.6	.6	.05
11,292	10,727	22,019	1,117	3,902	.4	.4	.4	.13

Annual Form No. IX.—Deaths registered from FEVERS in the

1 No.	2 District.			3 Circles of Registration.		4 Villages.	
				Number in each district.	Number from which deaths from fevers were reported.	Number in each district.	Number from which deaths from fevers were reported.
	Burdwan Division.						
1	Burdwan	..	..	20	20	2,709	2,709
2	Birbhum	..	..	15	15	2,212	2,212
3	Bankura	..	..	22	22	3,525	3,525
4	Midnapur	..	..	39	39	10,718	10,718
5	Hooghly	..	..	28	28	1,918	1,918
6	Howrah	..	..	13	13	830	471
	Presidency Division.						
7	24-Parganas	..	..	63	63	3,697	3,697
8	Calcutta	..	..	1	1	1	1
9	Nadia	..	..	34	34	2,385	2,385
10	Murshidabad	..	..	26	26	1,903	1,903
11	Jessore	..	..	26	26	3,603	3,289
12	Khulna	..	..	25	25	2,295	2,152
	Rajshahi Division.						
13	Rajshahi	..	..	24	24	4,310	3,853
14	Dinaipur	..	..	31	31	5,757	5,757
15	Jalpalguri	..	..	19	19	1,318	769
16	Darjeeling	..	..	14	14	580	360
17	Rangpur	..	..	32	32	3,632	3,209
18	Bogra	..	..	15	15	2,434	2,414
19	Pabna	..	..	19	19	2,385	2,448
20	Malda	..	..	18	18	1,947	2,151
	Dacca Division.						
21	Dacca	..	..	34	34	4,716	4,708
22	Mymensingh	..	..	59	59	7,955	7,955
23	Faridpur	..	..	28	28	3,341	3,341
24	Bakarganj	..	..	39	39	3,038	2,734
	Chittagong Division.						
25	Chittagong	..	..	22	22	998	774
26	Noakhali	..	..	15	15	1,739	1,424
27	Tippora	..	..	23	23	4,010	4,010
	Total for the Bengal Presidency			713	713	83,886	80,887

districts of the Bengal Presidency during each month of the year 1943.

5							
January.	February.	March.	April.	May.	June.	July.	August.
1,987	1,656	1,765	1,796	1,310	1,010	1,314	1,982
1,434	1,192	1,234	1,483	1,039	887	1,309	2,188
1,308	1,233	1,114	1,128	966	860	1,206	2,068
3,327	2,896	2,665	2,451	2,803	2,754	5,269	7,181
775	675	665	597	492	474	722	1,035
404	387	349	342	279	294	434	752
2,160	1,711	1,689	1,826	1,743	1,456	2,297	3,622
201	155	214	219	268	227	475	575
3,367	2,510	2,357	2,622	2,216	1,703	2,282	3,566
2,503	1,670	1,691	2,149	1,628	1,235	1,983	3,265
3,567	2,960	2,535	2,147	1,988	1,646	1,658	2,113
2,121	1,493	1,581	1,436	1,676	1,564	2,025	2,033
3,002	2,282	2,327	2,713	2,558	2,139	2,899	3,615
1,066	2,392	2,204	2,780	2,095	1,891	1,833	1,358
1,138	1,114	1,122	1,297	1,508	1,629	1,782	1,377
445	434	441	472	478	480	554	541
5,499	4,272	4,193	4,710	4,540	5,263	6,384	5,304
1,378	1,361	1,451	1,517	1,269	1,279	1,595	1,887
2,444	2,021	2,096	2,705	1,970	1,575	1,888	2,815
775	700	702	602	755	494	825	1,162
4,272	3,342	3,085	3,083	3,206	2,824	3,259	4,375
9,285	6,603	6,380	6,563	7,849	8,036	9,622	9,809
4,686	2,908	2,883	3,098	2,911	2,357	2,781	4,112
4,804	3,313	2,838	3,026	3,239	2,652	3,398	3,915
4,023	3,100	2,698	3,429	4,591	5,883	8,219	7,456
2,246	1,817	1,784	2,239	2,912	3,327	3,777	3,555
5,086	3,784	3,245	3,747	4,469	4,349	5,762	6,719
74,203	57,981	55,303	60,177	60,758	58,288	75,582	88,380

1	2	5			
No.	Districts.	September.	October.	November.	December.
Burdwan Division.					
1	Burdwan	2,504	3,215	4,089	6,380
2	Birbhum	2,229	3,221	5,928	7,982
3	Bankura	2,240	3,202	4,673	4,260
4	Midnapur	7,357	7,356	8,484	9,088
5	Hooghly	1,212	1,531	1,846	1,934
6	Howrah	805	1,218	1,785	1,977
Presidency Division.					
7	24-Parganas	3,655	4,233	6,947	8,153
8	Calcutta	550	901	1,287	1,102
9	Nadia	4,936	7,624	10,533	11,224
10	Murshidabad	4,742	6,161	11,217	12,218
11	Jessore	2,775	4,124	5,876	7,473
12	Khulna	2,284	2,634	2,806	3,218
Rajshahi Division.					
13	Rajshahi	3,979	4,348	4,641	4,941
14	Dinajpur	1,876	1,778	3,333	4,324
15	Jalpaiguri	1,455	1,888	2,242	2,130
16	Darjeeling	529	605	548	516
17	Rangpur	5,029	5,994	7,094	8,975
18	Bogra	1,830	2,294	2,119	3,613
19	Pabna	2,850	3,626	4,993	7,151
20	Malda	908	1,303	2,499	2,312
Dacca Division.					
21	Dacca	4,850	9,387	14,759	24,662
22	Mymensingh	9,868	13,661	15,837	21,177
23	Faridpur	4,526	7,816	14,409	16,042
24	Bakarganj	3,941	5,111	8,862	11,123
Chittagong Division.					
25	Chittagong	6,172	5,816	5,789	5,766
26	Noakhali	3,097	4,386	4,405	5,942
27	Tipperra	6,556	10,340	16,973	25,857
Total for the Bengal Presidency ..		92,845	124,773	174,834	219,540

6			7			8
Total.			Ratio of deaths per 1,000 of population.			Mean ratio per 1,000 during previous five years.
Male.	Female.	Total.	Male.	Female.	Total.	
15,373	14,625	29,998	15.1	16.1	15.6	12.71
15,193	14,933	30,126	28.1	27.7	27.9	17.70
12,450	11,808	24,258	18.7	18.1	18.4	12.09
32,891	28,740	61,631	19.8	18.2	19.0	9.95
6,196	5,762	11,958	8.2	8.8	8.5	7.59
5,204	3,822	9,026	6.2	5.7	6.0	2.92
22,409	17,083	39,492	11.3	10.5	10.9	6.71
3,514	2,660	6,174	2.4	4.1	3.0	1.69
27,616	27,324	54,940	29.8	31.5	30.7	17.78
25,681	24,781	50,462	30.3	29.4	29.8	14.34
20,154	18,708	38,862	21.0	21.5	21.3	18.42
13,012	11,859	24,871	12.6	12.6	12.6	9.19
20,531	18,913	39,444	24.7	24.8	24.8	18.17
14,729	13,101	27,830	14.3	14.1	14.2	14.87
9,688	8,994	18,682	16.2	17.7	17.0	15.29
3,171	2,872	6,043	15.3	16.2	16.0	15.22
36,226	32,031	68,257	23.8	23.2	23.5	20.01
11,445	10,148	21,593	17.5	16.4	17.0	14.38
19,596	16,538	36,134	22.7	20.2	21.5	17.81
6,802	6,235	13,037	10.8	10.0	10.4	10.43
44,463	36,641	81,104	20.3	17.5	19.0	10.01
67,188	57,502	124,690	21.3	19.8	20.6	14.41
36,760	31,719	68,479	24.9	22.6	23.8	15.22
29,536	26,686	56,222	16.1	15.5	15.8	10.76
33,922	29,015	62,937	31.1	27.6	29.4	17.31
21,478	18,069	39,547	18.7	16.7	17.8	10.73
52,909	43,978	96,887	26.1	23.3	24.8	9.80
608,137	534,547	1,142,684	19.06	18.61	18.85	12.45

Annual Form No. X.—Deaths registered from DYSENTERY and DIARRHOEA

1 No.	2 Districts.	3 Circles of Registration.		4 Villages.	
		Number in each district.	Number from which deaths from dysentery and diarrhoea were reported.	Number in each district.	Number from which deaths from dysentery and diarrhoea were reported.
	Burdwan Division.				
1	Burdwan	29	29	2,709	826
2	Birbhum	15	15	2,212	470
3	Bankura	22	22	3,525	509
4	Midnapur	39	39	10,718	2,296
5	Hooghly	28	28	1,918	546
6	Howrah	13	13	830	486
	Presidency Division.				
7	24-Parganas	63	61	3,697	1,106
8	Calcutta	1	1	1	1
9	Nadia	34	33	2,385	991
10	Murshidabad	26	25	1,903	872
11	Jessore	26	24	3,603	760
12	Khulna	25	25	2,205	694
	Rajshahi Division.				
13	Rajshahi	24	23	4,310	564
14	Dinajpur	31	31	5,757	880
15	Jalpaiguri	19	19	1,318	769
16	Darjeeling	14	14	580	366
17	Rangpur	32	32	3,632	1,811
18	Bogra	15	15	2,434	402
19	Pabna	19	19	2,385	658
20	Malda	18	16	1 947	197
	Dacca Division.				
21	Dacca	34	34	4,716	1,657
22	Mymensingh	59	59	7,955	702
23	Faridpur	28	28	3,341	874
24	Bakarganj	39	39	3,038	1,110
	Chittagong Division.				
25	Chittagong	22	22	998	582
26	Noakhali	15	15	1,739	511
27	Tippera	23	23	4,010	2,232
	Total for the Bengal Presidency ..	713	704	83,956	22,372

in the districts of the Bengal Presidency during each month of the year 1943.

5							
January.	February.	March.	April.	May.	June.	July.	August.
185	117	151	120	102	87	144	206
42	30	42	20	20	38	71	143
140	114	98	80	102	106	187	268
1,292	587	431	347	296	518	754	990
194	157	140	151	127	110	266	324
353	363	309	213	225	237	463	604
303	259	194	156	161	214	554	935
139	137	133	119	133	231	561	659
87	39	64	114	59	34	81	338
47	56	28	74	33	34	57	88
33	33	57	71	67	15	40	40
108	110	218	133	214	225	155	143
73	25	32	64	61	56	72	176
112	101	88	137	84	85	83	172
107	89	98	145	166	190	211	192
34	33	37	72	100	110	116	117
114	75	95	213	229	209	485	530
51	42	62	38	39	42	75	92
20	29	59	119	87	51	38	76
10	3	6	5	7	13	20	29
445	342	321	382	368	270	338	668
199	128	125	236	216	140	182	207
204	133	165	225	170	121	176	297
457	331	280	307	318	234	333	385
155	101	64	128	223	778	1,437	1,415
164	110	117	203	194	271	403	331
529	375	393	479	441	303	399	528
5,587	3,919	3,807	4,351	4,242	4,722	7,791	9,953

1 No.	2 Districts.			3			
				September.	October.	November.	December.
	Burdwan Division.						
1	Burdwan	..	..	198	235	235	211
2	Birbhumi	..	..	86	69	89	126
3	Bankura	..	..	257	279	193	210
4	Midnapur	..	..	1,103	1,349	1,520	2,295
5	Hooghly	..	..	429	461	523	396
6	Howrah	..	..	540	771	707	688
	Presidency Division.						
7	24-Parganas	..	..	1,026	930	945	923
8	Calcutta	..	..	749	983	1,179	811
9	Nadia	..	..	724	521	576	241
10	Murshidabad	..	..	200	178	202	151
11	Jessore	..	..	77	92	126	114
12	Khulna	..	..	168	181	240	225
	Rajshahi Division.						
13	Rajshahi	..	..	257	214	134	173
14	Dinajpur	..	..	127	105	195	306
15	Jalpaiguri	..	..	219	275	394	263
16	Darjeeling	..	..	75	118	71	50
17	Rangpur	..	..	541	968	1,058	769
18	Bogra	..	..	65	86	101	149
19	Pabna	..	..	106	177	161	259
20	Malda	..	..	19	49	67	17
	Dacca Division.						
21	Dacca	..	..	776	1,063	1,203	1,393
22	Mymensingh	..	..	303	562	572	640
23	Faridpur	..	..	479	658	573	394
24	Bakarganj	..	..	438	453	539	747
	Chittagong Division.						
25	Chittagong	..	..	801	733	772	759
26	Noakhali	..	..	249	288	245	453
27	Tipperra	..	..	607	865	1,099	936
	Total for the Bengal Presidency			10,709	12,666	13,724	13,749

6			7			8
Total.			Ratio of deaths per 1,000 of population.			Mean ratio per 1,000 during previous five years.
Male.	Female.	Total.	Male.	Female.	Total.	
1,065	926	1,991	1.0	1.0	1.0	1.0
409	367	776	.8	.7	.7	.5
1,106	928	2,034	1.7	1.4	1.5	1.4
6,313	5,169	11,482	3.8	3.3	3.5	1.2
1,768	1,515	3,283	2.3	2.3	2.3	1.7
3,032	2,444	5,476	3.6	3.7	3.6	2.2
3,668	2,932	6,600	1.9	1.8	1.8	.8
3,100	2,734	5,834	2.1	4.2	2.8	1.4
1,580	1,298	2,878	1.7	1.5	1.6	.4
617	531	1,148	.7	.6	.7	.3
455	310	765	.5	.4	.4	.2
1,209	911	2,120	1.2	1.0	1.1	.5
776	561	1,337	.9	.7	.8	.4
956	639	1,595	.9	.7	.8	.7
1,232	1,117	2,349	2.1	2.2	2.1	1.5
523	410	933	2.6	2.3	2.5	2.2
2,962	2,424	5,286	1.9	1.7	1.8	.8
494	348	842	.7	.6	.7	.6
747	525	1,272	.9	.6	.8	.5
144	101	245	.2	.2	.2	.1
4,271	3,298	7,569	1.9	1.6	1.8	1.4
1,915	1,595	3,510	.6	.6	.6	.5
2,094	1,501	3,595	1.4	1.1	1.2	1.1
2,857	1,965	4,822	1.6	1.1	1.4	1.0
4,007	3,359	7,366	3.7	3.2	3.4	.9
1,709	1,309	3,018	1.5	1.2	1.4	.8
3,931	3,073	7,004	1.9	1.6	1.8	1.3
52,840	42,299	95,139	1.7	1.5	1.6	.9

Annual Form No. XI.—Deaths registered from RESPIRATORY DISEASES in

1 No.	2 Districts.			3 Circles of Registration.		4 Villages.	
				Number in each district.	Number from which deaths from respiratory diseases were reported.	Number in each district.	Number from which deaths from respiratory diseases were reported.
	Burdwan Division.						
1	Burdwan	..	..	29	29	2,709	660
2	Birbhum	..	..	15	15	2,212	605
3	Bankura	..	..	22	22	3,525	415
4	Midnapur	..	..	39	39	10,718	1,179
5	Hooghly	..	..	28	28	1,918	937
6	Howrah	..	..	13	13	830	190
	Presidency Division.						
7	24-Parganas	..	..	63	62	3,697	996
8	Calcutta	..	..	1	1	1	1
9	Nadia	..	..	34	34	2,385	765
10	Murshidabad	..	..	26	24	1,903	367
11	Jessore	..	..	26	25	3,603	209
12	Khulna	..	..	25	25	2,295	470
	Rajshahi Division.						
13	Rajshahi	..	..	24	23	4,310	256
14	Dinajpur	..	..	31	31	5,757	1,173
15	Jalpaiguri	..	..	19	19	1,318	412
16	Darjeeling	..	..	14	14	580	116
17	Rangpur	..	..	32	32	3,632	768
18	Bogra	..	..	15	15	2,434	435
19	Pabna	..	..	19	19	2,385	325
20	Malda	..	..	18	15	1,947	90
	Dacca Division.						
21	Dacca	..	..	34	33	4,716	843
22	Mymensingh	..	..	59	59	7,955	585
23	Faridpur	..	..	28	28	3,341	398
24	Bakarganj	..	..	39	39	3,038	726
	Chittagong Division.						
25	Chittagong	..	..	22	19	998	114
26	Noakhali	..	..	15	15	1,739	268
27	Tippera	..	..	23	23	4,010	708
	Total for the Bengal Presidency			713	701	88,956	14,011

the districts of the Bengal Presidency during each month of the year 1943.

5							
January.	February.	March.	April.	May.	June.	July.	August.
272	268	242	230	187	127	163	177
114	96	103	71	72	74	90	93
189	227	208	146	129	106	136	170
471	426	427	309	301	226	328	293
339	319	296	245	211	207	260	294
327	272	265	209	274	268	321	353
547	455	392	337	276	268	326	357
594	462	436	465	448	506	639	810
216	149	164	104	107	89	100	93
40	32	56	34	32	38	29	37
152	88	107	69	56	45	55	60
161	163	188	147	167	186	180	192
130	100	112	94	94	63	80	73
387	315	262	322	295	367	279	430
547	521	557	506	442	508	496	429
80	98	103	106	130	124	107	130
369	340	310	264	259	229	263	200
98	130	136	97	79	61	74	107
118	121	118	96	71	53	71	91
8	16	19	19	19	8	18	30
267	255	250	193	224	145	162	155
283	256	283	177	208	187	171	178
265	232	181	177	188	123	126	163
657	484	479	525	500	319	411	386
157	141	138	135	170	189	228	241
169	183	150	166	161	121	147	164
130	124	117	123	146	98	113	125
7,060	6,268	6,149	5,371	5,236	4,739	5,543	5,331

1	2			5			
No.	Districts.			September.	October.	November.	December.
Burdwan Division.							
1	Burdwan	..	..	226	223	285	331
2	Birbhum	..	..	89	86	93	82
3	Bankura	..	..	144	198	175	137
4	Midnapur	..	..	298	449	553	637
5	Hooghly	..	..	283	355	489	460
6	Howrah	..	..	398	416	446	462
Presidency Division.							
7	24-Parganas	..	..	355	436	622	609
8	Calcutta	..	..	747	1,135	1,434	1,377
9	Nadla	..	..	111	131	205	195
10	Murshidabad	..	..	102	31	48	83
11	Jessore	..	..	88	99	155	164
12	Khulna	..	..	152	194	238	218
Rajshahi Division.							
13	Rajshahi	..	..	84	118	119	160
14	Dinajpur	..	..	177	197	449	722
15	Jalpaiguri	..	..	426	647	701	760
16	Darjeeling	..	..	99	130	116	97
17	Rangpur	..	..	267	337	328	375
18	Bogra	..	..	109	87	135	178
19	Pabna	..	..	70	108	118	153
20	Malda	..	..	10	12	18	11
Dacca Division.							
21	Dacca	..	..	257	541	259	344
22	Mymensingh	..	..	189	299	339	379
23	Faridpur	..	..	163	218	211	260
24	Bakarganj	..	..	356	513	738	862
Chittagong Division.							
25	Chittagong	..	..	158	160	274	266
26	Noakhali	..	..	109	124	159	218
27	Tippera	..	..	145	140	209	174
Total for the Bengal Presidency				5,612	7,384	8,916	9,794

6			7			8
Total.			Ratio of deaths per 1,000 of population.			Mean ratio per 1,000 during previous five years.
Male.	Female.	Total.	Male.	Female.	Total.	
1,812	914	2,726	1.8	1.0	1.4	2.2
679	384	1,063	1.3	.7	1.0	1.5
1,262	696	1,958	1.9	1.1	1.5	2.0
3,083	1,635	4,718	1.9	1.0	1.5	1.8
2,417	1,331	3,748	3.2	2.0	2.7	3.0
2,610	1,401	4,011	3.1	2.1	2.7	2.5
3,403	1,577	4,980	1.7	1.0	1.4	1.4
5,345	3,958	9,303	3.7	6.1	4.5	4.8
1,217	447	1,664	1.3	.5	.9	1.1
380	182	562	.4	.3	.3	.6
788	350	1,138	.8	.4	.6	.9
1,317	849	2,166	1.3	.9	1.1	.9
810	406	1,216	1.0	.3	.8	.9
2,407	1,845	4,252	2.3	2.0	2.2	2.3
3,692	2,648	6,340	6.5	5.3	5.9	5.0
669	651	1,320	3.3	3.7	3.5	3.5
2,360	1,181	3,541	1.6	.9	1.2	1.3
864	427	1,291	1.3	.7	1.0	1.2
836	352	1,188	1.0	.4	.7	1.0
129	59	188	.2	.1	.2	.3
2,084	968	3,052	.9	.5	.7	1.0
2,142	807	2,949	.7	.3	.5	.6
1,462	850	2,312	1.0	.6	.8	1.3
3,569	2,661	6,230	1.9	1.5	1.8	2.0
1,288	969	2,257	1.2	.9	1.1	.8
1,025	836	1,861	.9	.8	.8	.8
1,061	588	1,649	.5	.3	.4	.5
48,911	28,972	77,883	1.5	1.0	1.3	1.5

Annual Form No. XII.—Deaths registered from PLAGUE in the districts

1	2	3	4		
No.	Districts.	Circles of Registration.		Villages.	
		Number in each district.	Number from which deaths from plague were reported.	Number in each district.	Number from which deaths from plague were reported.
Burdwan Division.					
1	Burdwan	29	..	2,709	..
2	Birbhum	15	..	2,212	..
3	Bankura	22	..	3,525	..
4	Midnapur	39	..	10,718	..
5	Hooghly	28	..	1,918	..
6	Howrah	13	..	830	..
Presidency Division.					
7	24-Parganas	63	..	3,697	..
8	Calcutta	1	..	1	..
9	Nadia	34	..	2,385	..
10	Murshidabad	26	..	1,903	..
11	Jessore	26	..	3,603	..
12	Khulna	25	..	2,295	..
Rajshahi Division.					
13	Rajshahi	24	..	4,310	..
14	Dinajpur	31	..	5,757	..
15	Jalpaiguri	19	..	1,318	..
16	Darjeeling	14	..	580	..
17	Rangpur	32	..	3,632	..
18	Bogra	15	..	2,434	..
19	Pabna	19	..	2,385	..
20	Malda	18	..	1,947	..
Dacca Division.					
21	Dacca	34	..	4,716	..
22	Mymensingh	59	..	7,955	..
23	Faridpur	28	..	3,341	..
24	Bakarganj	39	..	3,038	..
Chittagong Division.					
25	Chittagong	22	..	998	..
26	Noakhali	15	..	1,739	..
27	Tippera	23	..	4,010	..
Total for the Bengal Presidency		713	..	63,959	..

12

1	2				5			
					September.	October.	November.	December.
No.	Districts.							
	Burdwan Division.							
1	Burdwan	..	..	..	..	..	..	..
2	Birbhum	..	..	..	..	..	..	..
3	Bankura	..	..	..	..	..	..	..
4	Midnapur	..	..	..	..	..	..	..
5	Hooghly	..	..	..	..	..	..	..
6	Howrah	..	..	..	..	..	..	..
	Presidency Division.							
7	24-Parganas	..	..	..	..	..	..	..
8	Calcutta	..	..	..	..	..	..	..
9	Nadia	..	..	..	..	..	..	..
10	Murshidabad	..	..	..	..	..	..	..
11	Jessore	..	..	..	..	..	..	..
12	Khulna	..	..	..	..	..	..	..
	Rajshahi Division.							
13	Rajshahi	..	..	..	..	..	..	..
14	Dinaipur	..	..	..	..	..	..	..
15	Jalpaiguri	..	..	..	..	..	..	..
16	Darjeeling	..	..	..	..	..	..	..
17	Rangpur	..	..	..	..	..	..	..
18	Bogra	..	..	..	..	..	..	..
19	Pabna	..	..	..	..	..	..	..
20	Malda	..	..	..	..	..	..	..
	Dacca Division.							
21	Dacca	..	..	..	..	..	..	..
22	Mymensingh	..	..	..	..	..	..	..
23	Faridpur	..	..	..	..	..	..	..
24	Bakarganj	..	..	..	..	..	..	..
	Chittagong Division.							
25	Chittagong	..	..	..	..	..	..	..
26	Noakhali	..	..	..	..	..	..	..
27	Tippera	..	..	..	..	..	..	..
Total for the Bengal Presidency					..	..	..	..

APPENDIX STATEMENT

Showing particulars of vaccination in the

Serial No.	Districts and towns.	Estimated midyear population in the year 1943.	Average number of vac- cinators employed through- out the year.	
			Permanent.	Temporary.
1	2	3	4	
	A.—DISTRICTS. (Excluding Towns.)			
	Burdwan Division.			
1	Burdwan	1,754,072	43	..
2	Asansol Mining Settlement .. ..	..	13	..
3	Birbhum	1,062,790	39	..
4	Bankura	1,231,291	23	34
5	Midnapore	3,146,355	114	10
6	Hooghly	1,124,174	48	..
7	Howrah	1,077,885	32	..
	Presidency Division.			
8	24-Parganas	2,735,623	164	83
9	Nadia	1,646,707	50	..
10	Murshidabad	1,573,415	83	13
11	Jessore	1,800,560	85	..
12	Khulna	1,919,754	73	..
	Rajshahi Division.			
13	Rajshahi	1,541,216	40	..
14	Dinaipur	1,930,650	88	..
15	Jalpaiguri	1,072,146	55	..
16	Darjeeling	342,374	10	..
17	Rangpur	2,854,840	67	111
18	Bogra	1,245,163	128	..
19	Pabna	1,607,782	90	..
20	Majda	1,196,993	21	..
	Dacca Division.			
21	Dacca	4,001,787	146	..
22	Mymensingh	5,868,228	208	..
23	Faridpur	2,818,269	85	..
24	Bakarganj	3,454,848	83	..
	Chittagong Division.			
25	Chittagong	2,042,075	97	..
26	Noakhali	2,209,357	143	..
27	Tippera	3,779,827	114	13
28	Chittagong Hill Tracts .. ..	..	23	..
	Total of Districts (excluding towns) ..	55,037,681	2,165	264

II.

No. I.

presidency of Bengal during 1943.

Total number of persons vaccinated.			Average number of persons vac- cinated by each vaccinator.	Primary vaccinations.	
Male.	Female.	Total.		Total.	Successful.
					Under one year.
5	6	7	8	9	10
46,590	25,828	72,418	1,684	31,250	10,184
50,797	26,157	76,954	5,920	10,454	4,157
41,853	29,931	71,784	1,841	46,577	11,092
27,788	18,126	45,914	1,996	29,009	3,698
215,514	137,840	353,354	3,099	94,199	27,748
39,959	23,446	63,405	1,321	34,069	5,042
35,296	17,177	52,473	1,639	20,989	2,990
139,993	64,643	204,636	1,248	90,343	24,281
80,510	46,628	127,138	2,541	61,816	27,867
64,022	45,759	109,781	1,323	54,160	19,016
89,977	51,406	141,383	1,663	63,926	12,358
54,771	44,277	99,048	1,357	44,779	8,180
43,162	26,612	69,774	1,744	37,041	13,724
119,033	69,171	1,88,204	2,139	83,335	5,756
47,585	33,371	80,956	1,472	36,488	6,128
32,901	20,493	53,394	5,339	7,063	2,766
187,919	91,186	279,105	4,163	124,131	11,420
36,882	25,077	61,959	484	38,767	3,985
107,486	59,215	166,701	1,852	62,674	5,389
30,446	26,498	56,944	2,712	47,467	8,461
211,619	125,994	337,613	2,312	122,519	13,375
432,465	232,764	665,229	3,198	277,990	22,098
188,745	131,913	320,658	3,772	106,753	8,417
222,135	141,607	363,742	4,382	191,589	4,118
234,268	124,651	358,919	3,700	106,054	15,363
322,334	167,402	489,736	3,425	147,773	18,317
225,107	157,682	382,789	3,349	139,922	17,881
26,301	20,031	46,332	2,014	15,683	1,057
3,355,458	1,984,885	5,340,343	2,467	2,125,820	314,770

Serial No.	Districts and towns.	Primary vaccinations.			Re-vaccol-
		Successful.			Total.
		1 year and under 6 years.	Total of all ages.	Unknown.	
1	2	11	12	13	14
	A.—DISTRICTS.				
	(Excluding Towns.)				
	Burdwan Division.				
1	Burdwan	14,761	29,668	724	41,168
2	Asansol Mining Settlement	4,925	9,179	1,275	66,500
3	Birbhum	22,116	38,991	4,244	25,241
4	Bankura	15,324	23,015	2,169	16,905
5	Midnapore	54,770	89,952	4,073	259,155
6	Hooghly	22,975	32,124	1,503	29,336
7	Howrah	15,762	18,752	48	31,484
	Presidency Division.				
8	24-Parganas	54,597	85,378	2,067	114,293
9	Nadia	31,886	60,341	1,306	65,322
10	Murshidabad	27,897	48,428	2,580	55,621
11	Jessore	43,078	62,617	910	77,457
12	Khulna	32,590	44,747	16	54,399
	Rajshahi Division.				
13	Rajshahi	21,634	36,508	306	32,773
14	Dinajpur	28,165	52,415	19,154	104,908
15	Jalpaiguri	17,486	29,801	1,539	48,296
16	Darjeeling	3,281	6,661	104	46,331
17	Rangpur	69,053	110,963	8,264	154,974
18	Bogra	15,702	26,505	4,092	23,192
19	Pabna	32,343	49,631	8,647	104,027
20	Malda	18,333	28,994	18,473	9,477
	Dacca Division.				
21	Dacca	69,020	104,719	14,242	215,094
22	Mymensingh	127,087	222,818	43,306	387,239
23	Faridpur	55,222	93,936	11,200	213,905
24	Bakarganj	72,607	162,524	22,187	172,153
	Chittagong Division.				
25	Chittagong	64,538	93,705	8,405	253,865
26	Noakhali	82,512	125,597	17,383	341,963
27	Tippera	88,001	122,813	12,090	242,867
28	Chittagong Hill Tracts	9,574	14,987	580	30,649
	Total of Districts (excluding towns)	1,115,839	1,825,769	210,882	3,218,594

nations.		Percentage of successful cases in which results were known.		Persons successfully vaccinated per 1,000 of population.	Number of all successful vaccinations and re-vaccinations performed by the vaccination staff only.
Successful.	Unknown.	Primary.	Re-vaccination.		
15	16	17	18	19	20
16,567	7,229	97.2	48.8	26.4	46,235
11,677	54,823	100.0	100.0	....	20,856
9,128	6,088	92.1	47.7	45.3	48,119
3,191	4,325	85.7	25.4	21.3	26,206
132,538	64,285	99.8	68.0	70.7	222,490
8,881	8,493	98.6	42.6	36.5	41,005
5,840	9,525	89.5	26.6	22.8	24,592
40,035	17,193	96.7	41.2	45.8	125,413
25,033	19,475	99.7	54.6	51.8	85,374
19,234	13,731	93.9	45.9	43.0	67,662
23,786	21,421	99.4	42.4	47.9	86,403
22,048	7,343	99.9	46.9	34.3	66,795
13,424	6,929	99.4	51.9	32.4	49,932
31,598	32,534	81.7	43.7	43.5	84,013
12,214	4,929	85.3	28.2	39.2	42,015
9,786	14,507	95.7	30.8	48.04	16,447
96,928	26,762	95.8	75.6	72.8	207,891
6,211	4,672	76.4	33.5	26.3	32,716
34,625	30,996	91.9	47.4	52.4	84,256
833	8,644	100.0	100.0	24.9	29,327
72,696	73,300	96.7	51.3	44.3	177,415
104,705	136,931	94.9	41.8	55.8	327,523
57,258	67,782	98.3	39.2	53.6	151,194
97,656	33,278	95.9	70.3	75.3	260,180
55,968	98,674	96.9	36.0	73.3	149,673
101,163	125,629	96.3	46.8	102.6	226,760
95,610	56,886	96.0	51.4	57.8	218,423
9,647	5,213	99.2	37.9	....	24,634
1,118,280	961,597	95.3	49.5	53.5	2,944,049

Serial No.	District and towns.				Estimated midyear population in the year 1943.	Average number of vac- cinators employed through- out the year.	
						Permanent.	Temporary.
1	2				3	4	
	B.—TOWNS.						
	Burdwan District.						
1	Burdwan	..	..	..	62,963	3	..
2	Kalna	..	..	..	12,082	1	..
3	Katwa	..	..	..	11,254	1	..
4	Dainhat	..	..	..	5,163	1	..
5	Ranigunj	..	..	..	23,571	1	..
6	Asansol	..	..	..	56,654	2	..
	Birbhum District.						
7	Suri	..	..	..	15,852	1	..
	Bankura District.						
8	Bankura	..	..	..	46,505	1	3
9	Vishnupur	..	..	..	24,832	1	..
10	Sonamukhi	..	..	..	14,653	1	..
	Midnapore District.						
11	Midnapore	..	..	..	43,437	4	..
12	Ghatal	..	..	..	17,804	1	..
13	Kharar	..	..	..	5,564	1	..
14	Chandrakona	..	..	..	6,375	1	..
15	Ramjibanpur	..	..	..	6,009	1	..
16	Khirpai	..	..	..	3,579	1	..
17	Tamluk	..	..	..	12,176	1	..
	Hooghly District.						
18	Hooghly Chinsura	..	..	..	49,632	2	..
19	Bansberia	..	..	..	23,901	1	..
20	Arambagh	..	..	..	9,240	1	..
21	Serampore	..	..	..	55,680	2	1
22	Rishra-Konnagar	..	..	..	37,689	1	..
23	Uttarpara	..	..	..	13,719	1	..
24	Kotrung	..	..	..	9,551	1	..
25	Baldyabat	..	..	..	26,426	1	1
26	Bhadreswar	..	..	..	23,074	1	..
27	Chandani	..	..	..	32,636	1	..
	Howrah District.						
28	Howrah	..	..	..	376,505	12	..
29	Bally	..	..	..	50,904	1	..

Total number of persons vaccinated.			Average number of persons vac- cinated by each vaccinator.	Primary vaccinations.	
Male.	Female.	Total.		Total.	Successful.
					Under one year.
5	6	7	8	9	10
3,116	2,449	5,565	1,855	618	156
898	315	713	713	194	67
526	425	951	951	219	26
416	187	603	603	140	5
4,264	2,630	6,894	6,894	963	574
3,879	1,382	5,261	2,630	1,341	511
497	497	994	994	137	9
4,176	1,674	5,850	5,850	982	183
1,277	512	1,789	1,789	616	107
297	243	540	540	88	....
3,629	2,043	5,672	1,418	1,422	746
2,947	2,063	5,000	5,000	1,269	853
108	50	158	158	60	....
407	109	516	516	140	16
148	44	192	192	37	....
77	52	129	129	15	....
685	441	1,126	1,126	252	31
7,522	3,938	11,460	5,730	1,023	456
2,602	450	3,052	3,052	155	14
888	351	1,239	1,239	296	37
5,052	2,849	7,901	3,950	1,226	242
2,898	1,428	4,326	4,326	712	155
556	406	962	962	171	21
157	65	222	222	64	4
780	490	1,270	1,270	696	344
1,223	631	1,854	1,854	972	92
667	324	991	991	692	382
15,600	6,695	22,295	1,856	3,611	1,812
2,398	1,328	3,726	3,726	718	101

Serial No.	Districts and towns.	Primary vaccinations.			Re-vacci-
		Successful.		Unknown.	Total.
		1 year and under 6 years.	Total of all ages.		
1	2	11	12	13	14
	B.—TOWNS.				
	Burdwan District.				
1	Burdwan	271	569	13	4,947
2	Kalna	99	186	..	519
3	Katwa	165	199	..	732
4	Dainhat	41	140	..	463
5	Ranigunj	347	963	..	5,981
6	Asansol	688	1,199	142	3,920
	Birbhum District.				
7	Suri	121	130	7	857
	Bankura District.				
8	Bankura	582	917	..	4,868
9	Vishnupur	497	604	10	1,173
10	Sonamukhi	71	88	..	452
	Midnapore District.				
11	Midnapore	598	1,374	45	4,250
12	Ghatal	264	1,201	68	3,731
13	Kharar	52	60	..	98
14	Chandrakona	118	135	..	376
15	Ramjibanpur	21	35	2	155
16	Khirpai	15	15	..	114
17	Tamluk	193	234	..	874
	Hooghly District.				
18	Hooghly Chinsura	461	959	64	10,437
19	Bansberia	108	137	4	2,897
20	Arambagh	255	296	..	943
21	Serampore	945	1,220	3	6,675
22	Rishra-Konnagar	431	665	17	3,614
23	Uttarpara	150	171	..	791
24	Kotrung	60	64	..	158
25	Baidyabati	256	696	..	574
26	Bhadreswar	778	934	13	882
27	Champdani	310	692	..	299
	Howrah District.				
28	Howrah	1,610	3,574	1	18,684
29	Bally	513	692	..	3,008

nations.		Percentage of successful cases in which results were known.		Persons vaccinated per 1,000 of population.	Number of all successful vaccinations and re-vaccinations performed by the vaccination staff only.
Successful.	Unknown.	Primary.	Re-vaccination.		
15	16	17	18	19	20
2,380	631	94.05	55.1	46.8	2,949
243	....	95.9	46.8	33.9	429
405	14	90.9	56.4	53.7	604
127	....	100.0	27.4	51.7	267
2,210	3,721	100.0	100.0	134.6	3,178
60	3,359	100.0	10.7	22.2	1,259
121	736	100.0	100.0	15.8	251
385	264	93.4	8.3	27.9	1,302
358	42	99.7	31.7	38.7	962
452	....	100.0	100.0	36.9	540
1,419	255	99.8	35.5	64.3	2,793
1,266	442	100.0	38.5	138.6	2,467
98	....	100.0	100.0	28.4	158
236	....	96.4	62.8	56.2	371
67	79	100.0	88.2	16.9	102
99	15	100.0	100.0	31.9	114
39	108	92.9	5.09	22.4	278
1,307	337	100.0	12.9	45.7	2,266
240	1,800	90.7	21.9	15.8	377
256	687	100.0	100.0	59.7	552
61	4,256	99.8	2.5	23.0	1,281
1,987	413	95.7	62.07	70.4	2,652
222	....	100.0	28.07	28.6	393
85	73	100.0	100.0	15.6	149
188	238	100.0	55.9	33.5	884
292	121	97.4	38.4	48.7	1,226
119	180	100.0	100.0	24.8	811
3,568	2,062	99.0	21.5	18.9	7,142
438	80	96.4	14.9	22.2	1,130

Serial No.	District and towns.	Estimated midyear population in the year 1943.	Average number of vaccinators employed throughout the year.	
1	2	3	4	
B.—TOWNS.				
24-Pargannas District.				
30	South Subarban	63,645	4	..
31	Tollyganj	59,174	3	..
32	Garden Reach	85,560	4	..
33	Budge Budge	32,194	1	..
34	Baranagar	54,818	3	1
35	Kamarhati	42,835	1	..
36	Rajpur	13,860	1	..
37	Barulpur	7,290	1	..
38	Joynagar	14,298	1	..
39	North Dum Dum	6,127	1	..
40	Dum Dum	7,606	2	..
41	South Dum Dum	25,955	1	..
42	Khardah	9,665	1	..
43	Barrackpore	32,894	2	..
44	Panihati	27,770	1	..
45	North Barrackpore	27,401	1	..
46	Titagarh	57,316	3	..
47	Garulia	20,264	2	..
48	Nalhati	42,339	3	..
49	Halisahar	26,094	1	..
50	Kanchrapara	24,290	1	..
51	Bhatpara	117,589	5	..
52	Baraset	11,322	1	..
53	Gobardanga	5,614	..	..
54	Basirhat	26,618	1	..
55	Baduria	14,588	1	..
56	Taki	11,199	1	..
57	Calcutta	2,093,727	59	..
Nadia District.				
58	Krishnagar	32,887	2	..
59	Nabadwip	30,462	1	1
60	Ranaghat	16,560	1	..
61	Birnagar	1,820	1	..
62	Santipur	30,915	2	..
63	Chakdaha	5,507	1	..
64	Kushtia	14,173	1	..
65	Kumarkhali	5,597	1	..
66	Meherpur	7,766	1	..

Total number of persons vaccinated.			Average number of persons vac- cinated by each vaccinator.	Primary vaccinations.	
Male.	Female.	Total.		Total.	Successful.
5	6	7		9	Under one year. 10
8,367	2,679	11,046	2,762	3,719	855
6,569	3,817	10,386	3,462	855	235
6,948	6,178	13,126	3,282	4,883	3,320
3,294	1,062	4,356	4,356	516	185
8,013	3,500	11,513	3,837	961	347
1,700	288	1,988	1,988	343	54
284	144	428	428	116	56
130	103	233	233	86	
512	455	967	967	257	10
100	80	180	180	95	10
673	114	787	393	122	28
965	497	1,462	1,462	224	54
382	252	634	634	155	38
3,302	389	3,691	1,845	545	23
1,114	232	1,346	1,346	203	23
1,881	634	2,515	2,515	552	145
16,429	3,620	20,049	6,683	996	458
1,561	861	2,422	1,211	426	119
3,265	1,965	5,230	1,743	476	180
482	290	772	772	294	96
932	585	1,517	1,517	437	116
15,301	7,990	23,291	4,658	3,972	1,126
430	214	644	644	135	18
484	303	787		115	42
1,341	893	2,234	2,234	473	346
311	251	562	562	293	34
654	346	1,000	1,000	250	40
241,859	120,564	362,423	6,143	29,252	18,542
2,493	2,285	4,778	2,389	687	138
1,028	1,115	2,143	2,143	955	259
1,583	802	2,385	2,385	270	109
12	5	17	17	7	
891	800	1,691	845	765	114
122	68	190	190	88	14
914	620	1,534	1,534	319	43
145	76	221	221	89	57
362	463	825	825	290	75

Serial No.	Districts and towns.	Primary vaccinations.			Re-vacci-
		Successful.		Unknown.	Total.
		1 year and under 6 years.	Total of all ages.		
1	2	11	12	13	14
	B.—TOWNS.				
	24-Parganas District.				
30	South Subarban	2,695	3,712	..	7,334
31	Tollygunj	582	817	..	9,549
32	Garden Reach	1,246	4,566	146	8,243
33	Budge Budge	119	500	..	3,840
34	Baranagar	585	958	2	10,552
35	Kamarhati	288	342	..	1,645
36	Rajpur	39	95	21	312
37	Baruipur .. ..	..	86	..	147
38	Joynagar	221	257	..	710
39	North Dum Dum	78	88	7	85
40	Dum Dum	94	122	..	605
41	South Dum Dum	170	224	..	1,238
42	Khardah	93	131	..	479
43	Barrackpore	326	408	116	3,146
44	Panihati	175	203	..	1,143
45	North Barrackpore	407	552	..	1,963
46	Titagarh	538	996	..	19,053
47	Garulia	225	400	1	1,996
48	Naihati	237	431	31	4,754
49	Halisahar	177	279	15	478
50	Kanchrapara	291	432	..	1,080
51	Bhatpara	2,416	3,928	3	19,319
52	Barasat	107	135	..	509
53	Gobardanga	61	103	4	672
54	Basirhat	127	473	..	1,761
55	Baduria	259	293	..	269
56	Taki	100	250	..	750
57	Calcutta	8,145	27,291	1,447	333,171
	Nadia District.				
58	Krishnagar	533	677	5	4,091
59	Nabadwip	690	949	6	1,188
60	Ranaghat	108	217	..	2,115
61	Birnagar .. ..	..	..	..	10
62	Santipur	495	745	26	926
63	Chakdaha	74	88	..	102
64	Kushtia	234	316	..	1,215
65	Kumarkhali	32	89	..	132
66	Meherpur	215	290	..	535

nations.		Percentage of successful cases in which results were known.		Persons vaccinated per 1,000 of population.	Number of all successful vaccinations and re-vaccinations performed by the vaccination staff only.
Successful.	Unknown.	Primary.	Re-vaccination.		
15	16	17	18	19	20
1,087	1,321	99.8	18.08	75.4	4,799
551	..	95.6	5.8	23.1	1,368
895	2,258	96.4	14.9	63.8	5,461
1,292	..	96.9	38.6	55.7	1,792
2,844	1,185	99.9	30.3	69.4	8,802
112	39	99.7	6.9	10.5	454
63	81	100.0	27.3	11.4	158
..	..	100.0	..	11.8	86
81	..	100.0	11.4	23.6	338
10	75	100.0	100.0	15.9	98
266	..	100.0	40.0	51.0	388
18	..	100.0	1.5	9.3	242
60	..	84.5	12.5	19.8	191
1,324	937	95.1	59.9	52.7	1,732
281	..	100.0	24.6	17.4	484
124	1,839	100.0	100.0	24.7	676
..	..	100.0	..	17.4	996
711	13	94.1	35.9	38.2	1,111
1,188	2,223	96.9	46.9	46.9	1,619
127	29	100.0	28.3	15.6	406
301	316	98.9	39.4	30.2	733
5,380	1,478	98.9	29.9	78.7	9,258
247	..	100.0	48.5	33.7	382
76	180	92.8	15.4	31.9	179
25	..	100.0	1.4	18.7	498
65	..	100.0	24.2	24.5	358
288	15	100.0	39.2	48.0	538
55,312	81,075	48.5	21.9	39.4	82,603
1,486	767	99.3	44.7	65.8	2,163
308	344	100.0	36.5	41.3	1,257
304	1,811	80.4	100.0	31.5	521
..
27	899	100.0	100.0	24.9	772
40	16	100.0	46.5	23.2	128
144	356	99.06	16.8	32.5	460
130	..	100.0	98.5	39.1	219
64	471	100.0	100.0	45.6	354

Serial No.	District and towns.				Estimated midyear Population in the year 1943.	Average number of vaccinators employed throughout the year.	
1	2				3	4	
	B.—TOWNS.						
	Murshidabad District.						
67	Berhampur ..	..	..	..	41,144	3	..
68	Murshidabad ..	..	..	..	11,445	1	..
69	Jiaganj-Azimganj .....	..	..	..	15,243	1	..
70	Kandi ..	..	..	..	16,825	1	..
71	Jangipur ..	..	..	..	17,449	1	..
72	Dhulian ..	..	..	..	13,046	1	..
	Jessore District.						
73	Jessore ..	..	..	..	18,444	1	..
74	Kotchandpur ..	..	..	..	6,412	1	..
75	Moeshapur ..	..	..	..	3,791	1	..
	Khulna District.						
76	Khulna ..	..	..	..	31,941	4	..
77	Satkhira ..	..	..	..	14,936	1	..
78	Debhatta ..	..	..	..	6,441	1	..
	Rajshahi District.						
79	Rajshahi ..	..	..	..	41,292	1	..
80	Nator ..	..	..	..	10,555	1	..
	Dinajpore District.						
81	Dinajpur ..	..	..	..	278,51	1	10
	Jaipalguri District.						
82	Jaipalguri ..	..	..	..	23,001	1	2
	Darjeeling District.						
83	Darjeeling ..	..	..	..	26,358	1	..
84	Kurseong ..	..	..	..	8,322	1	..
	Rangpur District.						
85	Rangpur ..	..	..	..	34,710	3	1
86	Gaibandha ..	..	..	..	13,417	1	..
	Bogra District.						
87	Bogra ..	..	..	..	21,804	2	...
88	Sherpur ..	..	..	..	5,225	1	..
	Pabna District.						
89	Pabna ..	..	..	..	32,178	2	..
90	Seraiganj ..	..	..	..	40,277	1	..

Total number of persons vaccinated.			Average number of persons vac- cinated by each vaccinator.	Primary vaccinations.	
Male.	Female.	Total.		Total.	Successful.
5	6	7		9	Under one year. 10
4,771	2,414	7,185	2,395	1,340	123
460	252	712	712	206	4
507	360	867	867	251	66
745	574	1,319	1,319	360	233
556	339	895	895	500	97
724	232	956	956	400	44
1,043	867	1,910	1,910	252	46
221	157	378	378	167	29
980	938	1,918	1,918	133	23
3,218	2,244	5,462	1,365	769	161
546	534	1,080	1,080	548	115
634	414	1,048	1,048	152	70
3,151	3,357	6,508	6,508	1,050	342
257	192	449	449	111	10
12,641	6,327	18,968	18,968	1,500	86
7,332	5,934	13,266	13,266	951	377
6,448	4,388	10,836	10,836	877	594
1,570	1,026	2,596	2,596	518	385
6,758	4,127	10,885	3,628	1,435	150
768	459	1,227	1,227	516	26
6,464	4,260	10,724	5,362	736	354
208	76	284	284	66	....
3,520	2,126	5,655	2,828	1,016	308
1,162	774	1,936	1,936	479	28

Serial No.	Districts and towns.				Primary vaccinations.			Re-vacci-
					Successful.		Unknown.	Total.
					1 year and under 6 years.	Total of all ages.		
1	2				11	12	13	14
	B.—TOWNS.							
	Murshidabad District.							
67	Berhampur	..	..	..	1,124	1,276	..	5,845
68	Murshidabad	..	..	..	113	178	1	506
69	Jagannj-Azimganj	..	..	..	183	250	..	616
70	Kandi	..	..	..	121	354	..	959
71	Jangipur	..	..	..	389	476	20	395
72	Dhullan	..	..	..	317	361	10	556
	Jessore District.							
73	Jessore	..	..	..	150	252	..	1,658
74	Kotchandpur	..	..	..	138	167	..	211
75	Moheahpur	..	..	..	60	133	..	1,785
	Khulna District.							
76	Khulna	..	..	..	453	668	31	4,693
77	Satkhira	..	..	..	360	548	..	532
78	Debhatta	..	..	..	31	101	..	896
	Rajshahi District.							
79	Rajshahi	..	..	..	682	1,033	6	5,458
80	Nator	..	..	..	81	111	..	338
	Dinajpur District.							
81	Dinajpur	..	..	..	1,226	1,461	39	17,468
	Jaipalguri District.							
82	Jaipalguri	..	..	..	401	940	..	12,315
	Darjeeling District.							
83	Darjeeling	..	..	..	278	877	..	9,968
84	Kurseong	..	..	..	97	513	..	2,083
	Rangpur District.							
85	Rangpur	..	..	..	1,028	1,435	..	9,450
86	Gaibandha	..	..	..	239	417	3	711
	Bogra District.							
87	Bogra	..	..	..	382	736	..	9,988
88	Sherpur	..	..	..	60	63	..	218
	Pabna District.							
89	Pabna	..	..	..	360	746	70	4,639
90	Seraiganj	..	..	..	425	453	26	1,457

nations.		Percentage of successful cases in which results were known.		Persons vaccinated per 1,000 of population.	Number of all successful vaccinations and re-vaccinations performed by the vaccination staff only.
Successful.	Unknown.	Primary.	Re-vaccination.		
15	16	17	18	19	20
719	1,668	95.2	17.2	48.5	1,905
27	201	86.8	8.9	17.9	205
181	..	99.6	29.3	28.3	431
294	54	98.3	32.5	38.5	648
69	..	99.2	17.5	31.2	545
283	116	92.6	64.3	49.4	644
382	189	100.0	26.0	34.4	634
57	76	100.0	34.8	34.0	224
1,327	294	100.0	89.0	38.5	1,460
2,628	469	99.5	62.2	103.2	3,296
138	..	100.0	25.9	45.9	686
115	181	66.4	16.1	33.5	216
1,421	2,691	98.9	51.4	59.4	2,454
51	..	100.0	15.1	15.3	162
5,783	11,685	100.0	100.0	260.1	7,244
3,142	1,852	98.8	30.0	145.8	4,082
1,589	1,767	100.0	19.4	93.6	2,406
154	345	100.0	8.8	80.1	667
3,919	1,201	100.0	47.5	154.2	5,354
221	26	81.3	32.3	47.6	638
2,500	....	100.0	25.03	48.4	3,236
22	....	95.5	10.1	16.3	85
659	994	78.9	18.1	43.7	1,405
467	990	100.0	100.0	22.8	920

Serial No.	District and towns.	Estimated midyear Population in the year 1943.	Average number of vaccinators employed throughout the year.	
1	2	3	4	
	B.—TOWNS.			
	Malda District.			
91	English Bazar	23,729	1	..
92	Old Malda	3,904	1	..
93	Nowabganj	23,671	1	..
	Dacca District.			
94	Dacca	215,272	7	..
95	Narayanganj	56,577	3	..
	Mymensingh District.			
96	Mymensingh	52,658	2	5
97	Muktagacha	7,971	1	..
98	Netrokona	14,249	1	..
99	Jamalpur	29,483	1	..
100	Sherpur	24,833	1	1
101	Kishoreganj	20,213	1	..
102	Bajitpur	14,309	1	..
103	Tangail	21,502	1	1
104	Gouripur	7,751	1	..
	Faridpur District.			
105	Faridpur	25,267	1	..
106	Madaripur	26,859	2	..
107	Rajbari	9,073	1	..
	Bakarganj District.			
108	Barisal	61,830	1	5
109	Jhalakati	9,256	1	..
110	Nalchiti	1,972	..	..
111	Pirojpur	13,949	1	..
112	Potnuakhali	10,915	1	..
113	Bhola	7,639	..	..
	Chittagong District.			
114	Chittagong	91,822	3	3
115	Cox's Bazar	5,834	1	..

Total number of persons vaccinated.			Average number of persons vac- cinated by each vaccinator.	Primary vaccinations.	
Male.	Female.	Total.		Total.	Successful.
					Under one year.
5	6	7	8	9	10
1,216	860	2,076	2,076	464	184
426	115	541	541	55	25
1,138	621	1,759	1,759	308	66
31,639	15,586	47,225	6,746	7,077	1,725
5,945	4,234	10,179	3,393	1,936	182
6,666	3,841	10,507	5,253	823	140
202	125	327	327	96	20
1,531	1,154	2,685	2,685	435	36
1,715	1,110	2,825	2,825	880	99
2,947	1,771	4,718	4,771	1,186	9
2,153	1,402	3,555	3,555	795	243
790	492	1,282	1,282	382	6
2,439	1,386	3,825	3,825	484	64
954	372	1,326	1,326	260	17
1,956	1,087	3,043	3,043	348	66
788	620	1,417	709	289	15
717	345	1,062	1,062	197	120
13,428	9,965	23,393	23,393	3,637	822
1,184	565	1,749	1,749	638	16
60	46	106	....	58	....
1,070	263	1,333	1,333	765	117
519	220	739	739	186	1
910	887	1,797	....	345	34
2,628	1,657	4,285	1,428	1,011	250
3,382	828	4,210	4,210	333	80

Serial No.	Districts and towns.				Primary vaccinations.			Re-vaccl.
					Successful.		Unknown.	Total.
					1 year and under 6 years.	Total of all ages.		
1	2				11	12	13	14
	B.—TOWNS.							
	Malda District.							
91	English Bazar	..	..	..	280	464	..	1,612
92	Old Malda	..	..	..	27	55	..	486
93	Nowabganj	..	..	..	241	308	..	1,451
	Dacca District.							
94	Dacca	..	..	..	4,129	6,307	340	40,148
95	Narayanganj	..	..	..	1,475	1,730	164	8,243
	Mymensingh District.							
96	Mymensingh	..	..	..	374	615	180	9,684
97	Muktagacha	..	..	..	36	71	..	231
98	Netrokona	..	..	..	299	429	..	2,250
99	Jamalpur	..	..	..	437	800	31	1,945
100	Sherpur	..	..	..	465	1,083	46	3,532
101	Kishoreganj	..	..	..	219	552	220	2,760
102	Bajitpur	..	..	..	261	368	4	900
103	Tangail	..	..	..	133	244	208	3,341
104	Gouripur	..	..	..	99	256	1	1,066
	Faridpur District.							
105	Faridpur	..	..	..	228	348	..	2,695
106	Madaripur	..	..	..	216	278	11	1,128
107	Rajbari	..	..	..	59	188	1	865
	Bakarganj.							
108	Barisal	..	..	..	1,752	3,557	26	19,756
109	Jhalakati	..	..	..	232	967	21	1,111
110	Nalchiti	..	..	..	16	31	21	48
111	Pirojpur	..	..	..	396	724	31	568
112	Potuaakhali	..	..	..	90	180	5	553
113	Bhola	..	..	..	252	345	..	1,452
	Chittagong District.							
114	Chittagong	..	..	..	643	965	40	3,274
115	Cox's Bazar	..	..	..	247	333	..	3,877

nations.		Percentage of successful cases in which results were known.		Persons vaccinated per 1,000 of population.	Number of all successful vaccinations and re-vaccinations performed by the vaccination staff only.
Successful.	Unknown.	Primary.	Re-vaccination.		
15	16	17	18	19	20
...	....	100.0	....	19.6	464
94	387	100.0	94.9	38.2	149
428	552	100.0	47.6	31.1	736
4,217	10,783	93.6	14.3	48.9	10,524
1,412	3,420	97.6	29.3	55.5	3,142
170	6,009	95.6	4.6	14.9	785
43	....	73.9	18.6	18.1	114
318	....	98.6	14.1	52.4	747
627	395	94.2	40.5	48.4	1,427
1,061	511	95.0	35.1	86.3	2,144
1,009	799	96.0	51.5	77.2	1,561
290	197	97.4	41.2	45.9	658
532	1,774	88.4	33.9	36.1	776
176	104	98.8	18.3	55.7	482
187	1,448	100.0	14.9	21.2	535
19	....	100.0	1.7	11.1	297
126	98	95.9	16.4	34.6	314
5,904	2,607	97.9	34.4	15.3	9,461
737	296	59.5	90.4	119.3	1,104
21	20	83.8	75.0	26.4	52
237	331	100.0	100.0	69.6	971
375	21	99.4	70.5	50.8	555
762	38	100.0	53.9	144.9	1,107
563	324	99.4	19.1	16.6	1,528
309	1,063	100.0	10.9	110.0	642

Serial No.	District and towns.	Estimated midyear Population in the year 1943.	Average number of vaccinators employed throughout the year.	
1	2	3	4	
	B.—TOWNS.			
	Noakhali district.			
116	Noakhali	18,717	2	1
	Tippera district.			
117	Comilla	48,411	1	1
118	Brahmanbaria	36,819	1	1
119	Chandpur	40,285	2	..
	Total of towns	3,564,075	239	38
	Bengal Vaccine Institute .. .. .	....	..	..
	Special Inspectors of Vaccination .. .. .	....	..	..
	Other Agencies.			
	Tea Gardens .. .. .	....	..	..
	Factories .. .. .	....	..	..
	Steamers .. .. .	....	..	..
	Railways .. .. .	....	..	..
	Jails .. .. .	....	..	..
	Dispensaries .. .. .	....	..	..
	Total of other agencies .. .. .	....		..
	Grand Total	58,601,756	2,404	302

*The average number of persons

Total number of persons vaccinated.			Average number of persons vac- cinated by each vaccinator.	Primary vaccinations.	
Male.	Female.	Total.		Total.	Successful.
5	6	7		9	Under one year. 10
5,521	2,970	8,491	4,245	964	57
6,460	4,136	10,596	10,506	1,524	46
1,978	1,310	3,288	3,288	1,328	142
3,244	3,182	6,426	3,213	1,133	101
570,322	302,131	872,453	3,050	115,315	42,127
....
....
....	....	17,124	....	3,610	....
....	....	56,812	....	1,417	....
....	....	29,195	....	....	....
....	....	40,841	....	2,663	....
....	....	48,517	....	654	....
....
....	....	192,489	....	8,344	....
3,925,780	2,287,016	6,405,285	*2,664	2,249,479	356,897

vaccinated by each vaccinator relates to permanent vaccinators only.

Serial No.	Districts and towns.	Primary vaccinations.			Re-vacci-
		Successful.		Unknown.	Total.
		1 year and under 6 years.	Total of all ages.		
1	2	11	12	13	14
	B.—TOWNS.				
	Noakhali district.				
116	Noakhali	616	886	40	7,527
	Tippera district.				
117	Comilla	862	1,383	36	9,072
118	Brahmanbaria	914	1,147	48	1,960
119	Chandpur	730	981	40	5,293
	Total of towns ..	56,628	108,146	3,933	757,172
	Bengal Vaccine Institute .. ..	..	..	..	..
	Special Inspectors of Vaccination .. ..	..	..	..	..
	Other Agencies.				
	Tea Gardens .. .. .	..	3,158	..	13,514
	Factories .. .. .	..	1,281	..	55,395
	Steamers .. .. .	..	..	..	29,195
	Railways .. .. .	..	2,066	..	38,178
	Jails .. .. .	..	542	..	47,863
	Dispensaries .. .. .	..	..	..	..
	Total of other agencies ..	..	7,047	..	184,145
	Grand Total ..	1,172,469	1,940,962	214,815	4,159,911

	Summary.					
	Total number of persons vaccinated.		Total number of operations performed.		Percentage of successful cases in which results were known.	
	Primary.	Re-vaccination.	Primary.	Re-vaccination.	Primary.	Re-vaccination.
By special staff ..	..	..	..	..	..	..
Districts excluding Towns ..	2,123,108	3,217,235	2,125,820	3,218,594	95·3	49·5
Towns ..	115,281	757,172	115,315	757,172	97·1	25·1
Total ..	2,238,389	3,974,407	2,241,135	3,975,766	95·4	44·6
Other agencies—tea gardens, factories, steamers, railways, jails and dispensaries.	8,344	184,145	8,344	184,145	84·5	20·8
Grand Total	2,246,733	4,158,552	2,249,479	4,159,911	95·4	43·1

nations.		Percentage of successful cases in which results were known.		Persons vaccinated per 1,000 of population.	Number of all successful vaccinations and re-vaccinations performed by the vaccination staff only.
Successful.	Unknown.	Primary.	Re-vaccination.		
15	16	17	18	19	20
927	1,575	95.9	15.6	96.8	1,813
2,554	3,660	92.9	47.2	81.3	3,937
338	411	89.6	21.8	40.3	1,485
1,232	1,413	89.8	31.7	54.9	2,213
144,725	180,676	97.1	25.1	70.9	252,871
....
....
7,403	....	87.5	54.8	....	10,561
8,165	....	90.4	14.7	....	9,446
....
7,868	....	77.6	20.6	....	9,934
14,825	....	82.9	30.9	....	15,367
....
38,261	....	84.5	20.8	....	45,308
1,301,266	1,142,273	95.4	43.1	55.3	3,242,228

Summary.

Average number of persons vaccinated by each vaccinator.			Number of children successfully vaccinated.		Ratio of successful vaccinations per 1,000 of population.	Number of successful vaccinations performed.
Vaccinators employed.		Persons vaccinated by each vaccinator.	Under 1 year.	One year and under six.		
Permanent.	Temporary.					
..
2,165	264	2,467	314,770	1,115,839	53.5	2,944,049
239	38	3,650	42,127	156,028	70.9	252,871
2,404	302	2,584	356,897	1,172,469	54.6	3,196,920
..	..	..	..	..	..	45,308
2,404	302	*2,664	356,897	1,172,469	55.3	3,242,228

*Relates to permanent vaccinators only.

STATEMENT

Showing the total number of persons vaccinated with the number of those

	Persons			
	1934-35.		1935-36.	
	Total number.	Number successfully vaccinated.	Total number.	Number successfully vaccinated.
I. Government staff	16,291	12,120	16,795	11,622
II. District Boards	6,023,582	3,682,675	7,289,294	4,143,023
III. Municipalities	589,425	226,116	1,372,255	430,220
IV. Tea Gardens, Factories, Steamers, Railways, Jails and Dispensaries.	162,664	69,036	428,486	189,508
V. Public Vaccinators .. .. .	....	....	....	....
Total	6,781,962	3,989,947	9,105,830	4,774,373
Primary vaccinations	2,635,546	2,279,098	2,903,582	2,557,500
Percentage of the total	38.9	57.1	31.9	53.6
Re-vaccinations	4,260,825	1,710,851	6,203,248	2,216,873
Percentage of the total	62.9	42.9	68.1	46.4

	Persons			
	1939-40.		1940-41.	
	Total number.	Number successfully vaccinated.	Total number.	Number successfully vaccinated.
I. Government staff	23,719	18,045	21,350	14,749
II. District Boards	6,607,389	3,645,756	6,843,662	3,875,572
III. Municipalities	947,479	281,593	1,233,246	340,886
IV. Tea Gardens, Factories, Steamers, Railways, Jails and Dispensaries.	346,795	96,295	377,722	108,995
V. Public vaccinators .. .. .	....	....	....	....
Total	7,925,382	4,041,689	8,475,980	4,340,202
Primary vaccinations	2,909,956	2,476,604	3,025,791	2,646,351
Percentage of the total	36.7	61.3	35.6	60.9
Re-vaccinations	5,017,380	1,565,085	5,450,189	1,693,851
Percentage of the total	63.3	38.7	64.4	39.02

No. II.

persons who were successfully vaccinated during the ten years ending in 1943.

Vaccinated.

1936-37.		1937-38.		1938-39.	
Total number.	Number successfully vaccinated.	Total number.	Number successfully vaccinated.	Total number.	Number successfully vaccinated.
17,210	11,828	31,128	21,040	20,447	14,171
7,912,506	4,577,683	7,528,098	4,212,384	6,458,911	3,580,520
833,810	332,519	851,217	254,005	1,063,586	296,544
373,794	166,827	184,275	67,058	321,048	104,487
....
9,137,320	5,068,857	8,595,618	4,554,487	7,843,545	3,981,551
3,255,573	2,835,830	3,074,819	2,697,633	2,876,619	2,464,923
35 · 6	55 · 7	36 · 7	59 · 2	36 · 6	61 · 9
6,011,273	2,253,027	5,496,943	1,856,854	4,972,453	1,516,628
65 · 7	44 · 2	63 · 9	40 · 7	63 · 4	38 · 1

Vaccinated.

1941.		1942.		1943.	
Total number.	Number successfully vaccinated.	Total number.	Number successfully vaccinated.	Total number.	Number successfully vaccinated.
28,463	19,264	46,789	25,209	46,332	24,634
6,786,736	3,868,161	5,240,155	2,983,746	5,294,011	2,919,415
178,913	333,774	560,607	157,036	872,453	252,871
368,144	113,611	159,323	48,663	192,489	45,308
....
8,362,256	4,334,810	6,006,874	3,214,744	6,405,285	3,242,228
2,944,069	2,586,350	2,435,628	2,102,007	2,249,479	1,940,962
35 · 2	59 · 7	40 · 5	65 · 4	35 · 1	59 · 9
5,424,773	1,748,460	3,579,849	1,112,737	4,159,911	1,301,266
64 · 8	40 · 3	59 · 5	34 · 6	64 · 9	40 · 1

STATEMENT

Showing, side by side, the ratios per mille of population of deaths from small-pox

Districts.	1934-35.		1935-36.	
	Ratio of deaths from small-pox.	Number of successful vaccinations.	Ratio of deaths from small-pox.	Number of successful vaccinations.
1	2	3	4	5
Burdwan	·16	107,290	·25	160,673
Birbhum	·10	52,542	·43	79,311
Bankura	·04	90,794	·12	64,816
Midnapur	·12	249,039	·44	269,312
Hooghly	·54	63,391	·10	89,079
Howrah	·34	35,210	1·87	59,233
24 Parganas	·13	190,553	·47	216,443
Calcutta	·69	103,477	2·9	170,011
Nadia	·04	112,955	·18	175,636
Murshidabad	·03	108,861	2·22	164,674
Jessore	·02	140,641	·07	182,327
Khulna	·01	75,071	·16	90,614
Rajshahi	·06	86,737	·08	96,870
Dinaipur	·13	105,363	·28	117,123
Jalpaiguri	·03	53,468	·04	53,532
Darjeeling	·02	19,829	·03	28,175
Rangpur	·33	300,247	·23	262,439
Bogra	·29	104,891	·11	85,370
Pabna	·54	111,010	·23	110,262
Malda	·06	54,809	·47	63,709
Dacca	·15	246,075	·83	134,952
Mymensingh	·07	612,764	·06	556,219
Faridpur	·02	128,533	·30	141,109
Bakarganj	·02	154,362	·07	179,484
Chittagong	·03	119,502	·25	145,934
Noakhali	·10	164,405	·16	196,872
Tippera	·03	346,447	·07	390,047
Chittagong Hill Tracts .. .. .	..	12,120	..	11,622
Jails, Dispensary, Railways, Tea Garden and Factory vaccination.	..	39,561	..	189,508
Total ..	·13	3,989,947	·42	4,774,373

No. III.

and the number of successful vaccinations during the ten years ending in 1943.

1936-37.		1937-38.		1938-39.	
Ratio of deaths from small-pox.	Number of successful vaccinations.	Ratio of deaths from small-pox.	Number of successful vaccinations.	Ratio of deaths from small-pox.	Number of successful vaccinations.
6	7	8	9	10	11
.39	141,661	.01	116,680	.09	77,217
1.19	76,864	.09	57,860	.05	58,457
1.18	114,731	.74	75,778	.06	71,970
.14	307,445	.01	268,437	.04	285,518
2.45	85,503	.48	66,944	.21	58,113
2.12	45,271	.26	55,446	.45	64,063
.79	236,758	.21	194,633	.24	203,192
1.5	82,787	1.20	84,526	1.95	112,719
.72	167,665	.30	134,937	.07	115,774
5.62	237,706	.58	117,283	.04	102,624
.26	161,485	.12	165,619	.04	159,932
.02	109,808	.007	97,586	.02	93,285
.92	130,684	.49	116,952	.02	76,540
.77	147,633	.72	196,981	.09	121,137
.05	73,223	.002	58,842	.007	68,244
.05	30,300	.009	22,999	.03	23,414
.38	222,256	.13	242,933	.06	161,138
.04	86,333	.19	78,946	.06	67,532
.70	121,701	1.79	238,503	.13	142,203
1.32	60,872	.41	54,722	.03	22,272
1.73	305,886	1.10	229,323	.16	222,215
.16	612,169	.28	522,468	.21	613,984
.41	147,141	.12	159,058	.08	162,886
.02	183,706	.02	232,893	.03	222,523
1.56	378,096	2.20	364,754	.10	128,489
.55	235,671	.55	156,160	.07	118,473
.28	404,579	.40	355,126	.08	285,701
....	14,101	....	21,040	....	14,171
....	166,827	....	67,058	....	104,487
.71	5,088,857	.44	4,554,487	.14	3,958,273

Districts.	1939-40.		1940-41.	
	Ratio of deaths from small-pox.	Number of successful vaccinations.	Ratio of deaths from small-pox.	Number of successful vaccinations.
1	2	3	4	5
Burdwan	-11	120,129	-21	132,963
Birbhum	-02	55,141	-07	51,655
Bankura	-03	59,578	-06	56,035
Midnapur	-04	281,098	-05	289,349
Hooghly	-31	62,643	-32	75,262
Howrah	-77	60,878	-70	64,567
24-Parganas	-54	209,625	-52	172,139
Calcutta	1-11	67,513	3-3	128,081
Nadia	-22	117,922	-13	110,203
Murshidabad	-01	101,323	-03	96,420
Jessore	-05	146,529	-05	125,810
Khulna	-02	99,307	-02	128,595
Rajshahi	-01	79,680	-02	95,815
Dinajpur	-10	124,081	-02	126,776
Jalpaiguri	-01	58,680	-02	54,691
Darjeeling	-01	19,545	..	17,070
Rangpur	-08	239,737	-05	273,288
Bogra	-06	125,254	-008	108,117
Pabna	-06	124,607	-05	133,490
Malda	-01	18,034	-04	23,551
Dacca	-11	203,223	-40	340,920
Mymensingh	-11	617,518	-05	610,877
Faridpur	-09	204,961	-07	168,798
Bakarganj	-01	238,341	-02	290,449
Chittagong	-01	123,073	-01	189,499
Noakhali	-01	147,061	-03	133,411
Tippera	-01	221,868	-02	220,727
Chittagong Hill Tracts .. .. .	..	18,045	..	14,749
Jails, Dispensary, Railways, Tea Garden and Factory vaccination.	..	96,295	..	108,995
Total	-09	4,041,689	-10	4,340,202

1941.		1942.		1943.	
Ratio of deaths from small-pox.	Number of successful vaccinations.	Ratio of deaths from small-pox.	Number of successful vaccinations.	Ratio of deaths from small-pox.	Number of successful vaccinations.
6	7	8	9	10	11
·5	165,502	·13	98,548	·02	75,772
·1	65,210	·14	69,219	·1	48,370
·1	54,934	·01	34,250	·002	29,010
·1	299,481	·002	215,554	·03	228,768
·4	78,098	·02	54,869	·03	51,596
1·0	63,944	·13	47,168	·2	32,864
·6	197,620	·07	180,987	·1	163,560
4·0	126,402	·05	35,993	·6	82,603
·2	116,438	·01	94,560	·1	91,248
·1	92,901	·01	108,878	·02	72,130
·1	139,073	·03	109,675	·03	88,721
·03	153,634	·003	89,065	·003	70,993
·04	93,113	·004	51,399	·02	52,548
·03	127,215	·01	92,427	·04	91,257
·002	51,669	·003	54,579	·04	46,097
·01	17,510	·01	14,072	·02	19,580
·1	278,672	·05	227,180	·6	213,883
·04	92,722	·01	49,071	·1	36,037
·1	112,224	·01	99,371	·1	86,581
·1	22,371	·02	21,172	·005	31,176
·1	311,772	·55	223,831	1·1	191,081
·1	542,174	·06	345,864	·6	336,167
·2	199,093	·04	172,060	·2	152,340
·1	284,653	·02	236,033	·3	273,430
·004	152,960	·07	87,873	·3	151,843
·04	139,163	·14	115,823	2·0	220,236
·04	22,927	·04	211,261	·6	234,395
....	19,264	....	25,299	....	24,634
....	113,611	....	48,663	....	45,308
·3	4,334,819	·08	3,214,744	·4	3,242,228

STATEMENT No. IV.

Showing the degree of protection afforded to infants in the Presidency of Bengal during the year 1943.

Rural and urban areas.	Number of births during the year 1943.	Number of deaths among infants under one year.	Surviving population under one year available for vaccination.	Number successfully vaccinated.	Proportion of infants successfully vaccinated per mille of available infant population as shown in column 4.	Proportion of infants successfully vaccinated per mille of available infant population during the previous year.
1	2	3	4	5	6	7
RURAL AREAS.						
Burdwan Division.						
Burdwan	89,980	6,872	38,108	14,291	431.6	424.02
Birbhum	33,104	6,725	26,439	11,092	419.5	423.2
Bankura	33,117	5,800	27,317	3,698	135.4	140.2
Midnapore	72,724	10,677	62,047	27,748	447.2	409.8
Hoochly	28,308	8,696	24,612	5,042	204.9	237.03
Howrah	20,210	2,547	17,668	2,980	169.3	362.8
Presidency Division.						
24-Parganas	51,524	6,822	44,702	24,281	543.2	534.5
Nadia	43,632	10,278	33,354	27,867	835.5	620.08
Murshidabad	35,382	7,445	27,937	19,016	680.6	610.4
Jessore	37,724	7,956	29,768	12,358	415.1	431.9
Khulna	38,322	6,216	32,106	8,180	254.8	203.6
Rajshahi Division.						
Rajshahi	40,256	9,899	30,357	13,724	452.1	335.7
Dinajpur	49,880	10,355	39,525	5,758	145.7	235.9
Jaipur	27,998	5,685	22,313	6,128	274.6	360.8
Darjeeling	8,694	1,418	7,276	2,766	380.2	332.9
Bangpur	60,611	13,374	47,237	11,420	241.8	234.9
Bogra	24,931	6,043	18,888	3,935	208.3	244.5
Pabna	27,122	5,918	21,204	5,389	254.2	231.9
Malda	12,552	2,042	10,510	8,461	820.6	446.8
Dacca Division.						
Dacca	63,842	12,578	50,764	13,375	263.5	208.3
Mymensingh	98,997	21,528	75,469	22,098	292.8	308.4
Faridpur	63,227	9,435	43,792	8,417	192.2	173.6
Bakarganj	65,176	11,625	58,651	4,118	76.9	65.1
Chittagong Division.						
Chittagong	32,108	7,012	25,096	15,363	612.2	380.6
Noakhali	32,513	5,584	26,949	18,317	679.7	229.9
Tippura	59,876	10,861	49,015	17,881	364.8	325.5
Chittagong Hill Tracts .. ..	..	..	..	1,067	..	..
Total of Rural areas ..	1,089,170	2,08,371	880,799	314,779	357.4	313.2
MUNICIPALITIES.						
Burdwan District.						
Burdwan	744	10	784	156	212.5	460.8
Kalna	253	86	167	67	401.2	153.8
Katwa	50	2	48	26	541.7	380.8
Dainhat	119	9	110	5	45.5	44.4
Raniganj	501	37	464	574	1,237.07	1,390.8
Asansol	681	37	644	511	793.5	1,021.04

Rural and urban areas.	Number of births during the year 1943.	Number of deaths among infants under one year.	Surviving population under one year available for vaccination.	Number successfully vaccinated.	Proportion of infants successfully vaccinated per mille of available infant population as shown in column 4.	Proportion of infants successfully vaccinated per mille of available infant population during the previous year.
1	2	3	4	5	6	7
Birbhum District.						
Buri	57	5	52	9	173.1	219.2
Bankura District.						
Bankura	302	33	269	183	680.3	409.6
Vianupur	178	16	162	107	660.5	568.7
Sonamukhi	211	53	158	..	..	15.9
Midnapore District.						
Midnapore	632	21	611	746	1,220.9	955.3
Ghatal	370	18	352	853	2,423.3	875.3
Kharar	62	7	55	..	..	..
Chandrakona	119	32	87	10	183.9	155.7
Ramjibanpur	137	22	115	..	..	8.5
Khirpai	100	22	78	..	..	254.2
Tamluk	175	18	157	31	197.5	259.04
Hooghly District.						
Hooghly-Chinsura	1,233	185	1,048	456	435.1	444.3
Bansberia	167	29	138	14	101.4	50.3
Arambagh	213	29	184	37	201.1	212.9
Serampur	872	179	693	242	349.2	393.9
Rishra-Konnagar	349	40	309	155	501.6	309.4
Uttarpara	183	23	160	21	131.3	200.0
Kotrung	171	19	152	4	26.3	57.6
Baldyabati	431	67	364	344	945.3	208.7
Bhadreswar	370	57	313	92	293.9	240.9
Champdani	543	21	522	382	731.8	580.4
Howrah District.						
Howrah	4,865	1,731	3,134	1,812	578.2	526.9
Bally	615	58	457	101	221.0	178.7
24-Parganas District.						
South Suburban	772	271	501	855	1,706.6	1,462.5
Tollyganj	407	30	377	235	623.3	296.5
Garden Reach	815	131	684	3,320	4,853.8	2,033.7
Budge Budge	180	22	158	185	1,170.8	981.2
Baranagar	988	174	814	347	426.3	519.2
Kamarnhati	523	88	435	54	111.3	57.5
Rajpur	229	29	200	56	280.0	117.6
Barulpur	114	18	96	..	..	..
Joy nagar	46	2	44	10	227.3	..
North Dum Dum	86	9	77	10	129.9	233.3
Dum Dum	34	3	31	28	903.2	258.06
South Dum Dum	300	22	278	54	194.2	191.5
Kharda	70	4	66	38	575.8	142.8
Barrackpur	164	13	151	23	152.3	286.9
Palhati	277	24	253	23	90.9	57.2
North Barrackpur	301	30	271	145	535.0	641.1
Titagarh	686	124	562	458	814.9	788.3
Garulia	144	17	127	119	987.0	1,842.7
Nalhati	272	21	251	180	717.1	691.4
Halisahar	126	29	97	98	1,010.3	700.7
Kanchrapara	164	21	143	116	831.2	401.0
Bhatpara	1,932	405	1,527	1,126	737.4	488.9
Barasat	59	2	57	18	315.8	462.5
Gobardanga	82	14	68	42	617.6	617.6
Baerhat	351	51	300	346	1,153.3	1,153.3
Baduria	107	1	106	34	320.8	52.3
Taki	109	13	96	40	416.6	263.2
City of Calcutta.						
Calcutta	19,658	8,897	11,261	18,542	1,646.6	393.9

Rural and urban areas.	Number of births during the year 1943.	Number of deaths among infants under one year.	Surviving population under one year available for vaccination.	Number successfully vaccinated.	Proportion of infants successfully vaccinated per mille of available infant population as shown in column 4.	Proportion of infants successfully vaccinated per mille of available infant population during the previous year.
1	2	3	4	5	6	7
Nadia District.						
Krishnagar	571	42	529	138	260.9	158.8
Nabadwip	498	79	417	259	621.1	403.2
Ranaghat	100	8	92	109	1,184.8	1,314.05
Birnagar	32	3	29	..	..	1,222.2
Santipur	692	105	587	114	194.2	134.4
Chakdah	41	5	36	14	388.8	16.6
Kushtia	353	9	344	43	125.0	234.1
Kumarkhali	66	7	59	57	966.1	157.9
Meherpur	90	18	81	75	925.9	361.1
Murshidabad District.						
Berhampur	428	99	329	123	373.9	296.4
Murshidabad	142	35	107	4	37.4	129.08
Jaganj-Azimganj	168	32	136	66	485.3	212.1
Kandi	132	23	109	233	2,137.6	1,440.0
Jangipur	285	10	275	97	352.7	135.8
Dhullan	204	30	174	44	252.9	1,094.8
Jessore District.						
Jessore	178	11	167	46	275.4	..
Kotchandpur	43	5	38	29	763.2	1,020.4
Moheshpur	47	13	34	23	676.5	..
Khulna District.						
Khulna	452	49	403	161	399.5	362.3
Satkhira	144	12	132	115	871.2	1,090.0
Debhata	124	18	106	70	660.4	323.07
Rajshahi District.						
Rajshahi	474	42	432	342	791.7	263.08
Nator	76	13	63	10	153.7	120.7
Dinajpur District.						
Dinajpur	83	13	70	86	1,228.8	960.4
Jalpaiguri District.						
Jalpaiguri	347	24	323	377	1,167.2	..
Darjeeling District.						
Darjeeling	759	86	673	594	882.6	..
Kurseong	235	34	201	385	1,915.4	1,111.1
Rangpur District.						
Rangpur	497	17	480	150	312.5	242.9
Galbandha	168	20	148	26	175.7	108.2
Bogra District.						
Bogra	144	15	129	354	2,744.2	1,567.4
Sherpur	83	4	79	..	..	696.2

Rural and urban areas.	Number of births during the year 1943.	Number of deaths among infants under one year.	Surviving population under one year available for vaccination.	Number successfully vaccinated.	Proportion of infants successfully vaccinated per mille of available infant population as shown in column 4.	Proportion of infants successfully vaccinated per mille of available infant population during the previous year.
1	2	3	4	5	6	7
Pahna District.						
Pahna	241	44	197	308	1,564.5	1,398.8
Seraiganj	98	80	18	28	1,555.5	854.5
Malda District.						
English Bazar	233	12	221	184	832.6	597.6
Old Malda	59	11	48	25	520.8	163.3
Nowabganj	281	40	241	66	273.9	27.6
Dacca District.						
Dacca	4,123	1,446	2,677	1,725	644.4	423.2
Narayanganj	922	379	543	182	335.2	178.0
Mymensingh District.						
Mymensingh	205	110	95	140	1,473.7	258.6
Muktagacha	72	7	65	29	446.2	938.8
Netrakona	167	28	139	36	258.9	110.5
Jamalpur	342	49	293	99	337.8	283.2
Sherpur	443	62	381	9	23.6	36.9
Kishorganj	190	39	151	243	1,609.3	390.6
Bajitpur	92	17	75	6	80.0	..
Tangail	163	33	130	64	492.3	231.7
Gouripur	78	17	61	17	278.7	214.3
Faridpur District.						
Faridpur	177	27	150	66	440.0	1,383.1
Madaripur	208	15	193	15	77.7	51.4
Rajbari	174	29	145	129	889.7	472.0
Bakarganj District.						
Barisal	865	209	656	322	490.9	80.2
Jhalakati	92	17	75	16	213.3	11.9
Nalchiti	24	6	18	..	..	..
Pirojpur	233	31	202	117	579.2	443.04
Potua khali	91	14	77	1	12.9	..
Bhola	113	10	103	34	330.1	70.3
Chittagong District.						
Chittagong	396	126	270	250	925.9	253.5
Cox's Bazar	17	3	14	80	5,714.3	1,526.3
Noakhali District.						
Noakhali	95	25	70	57	814.3	47.8
Tippera District.						
Gomilla	193	15	178	46	258.4	272.2
Brahmanbaria	678	50	628	142	226.1	61.09
Chandpur	50	14	45	101	2,244.4	936.5
Total of the Municipalities ..	62,389	16,627	45,769	42,127	920.8	431.9
Grand Total of the Presidency	1,161,558	224,998	926,558	366,897	385.2	318.7

APPENDIX III

A.

Statement showing Health Services in Rural Areas of Bengal during the year 1943.

No.	Rural Districts.	Medical Officers of Health.											Epidemic staff.	Sanitary and Health Inspectors.	Vaccinators.		Vaccination Inspectors.	School Medical Officers.	Other Health Staff.
		Medical Graduates.				Medical Licentiates.													
		With P. H. qualification.		Without P. H. qualification.		With P. H. qualification.		Without P. H. qualification.		With P. H. qualification.		Without P. H. qualification.							
		Whole time.	Part time.	Whole time.	Part time.	Whole time.	Part time.	Whole time.	Part time.	Whole time.	Part time.	Whole time.			Part time.				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17			
1	Burdwan	1	..	..	..	..	..	..	..	11	18	62	..	..	..	5
2	Birbhum	1	..	..	..	2	..	..	..	2	12	39	1	..	..	4
3	Bankura	2	..	..	..	..	..	1	..	3	19	46	3	..	..	3
4	Midnapur	1	..	..	..	..	..	..	..	14	33	80	4	..	..	45
5	Hooghly	1	..	1	..	..	..	..	..	1	15	29	1	..	..	21
6	Howrah	1	..	..	..	..	..	..	..	..	10	5	1	..	..	11
7	24-Parganas	1	..	1	..	..	..	1	..	1	36	318	..	..	..	..
8	Khulna	2	..	..	..	..	..	..	..	2	22	71	14	..	..	60
9	Jessore	1	..	..	..	..	..	..	..	16	24	85	..	..	..	2
10	Nadia	1	..	..	..	..	..	..	..	39	25	50	1	..	..	30
11	Murshidabad	1	..	..	..	..	..	..	..	14	22	85	10	..	..	57

12	Rajshahi	..	1	..	..	..	..	..	..	..	..	48	29	..	..	..	6
13	Jalpaiguri	..	1	..	..	4	..	..	..	1	14	29	..	..	..	..	26
14	Darjeeling	..	3	..	..	..	20	..	..	1	4	10	..	..	..	..	15
15	Bangpur	..	1	..	..	..	3	..	..	82	67	166	12	..	..	..	26
16	Dinalpur	..	1	..	..	1	..	..	..	8	62	70	..	..	..	..	2
17	Bogra	..	1	..	..	..	..	..	..	1	13	19	2	..	..	..	12
18	Pabna	..	1	..	..	1	1	..	..	1	18	85	..	..	..	..	22
19	Maldah	..	1	..	..	..	..	8	..	..	19	..	..	..	..	..	7
20	Dacca	..	1	..	..	..	..	..	..	8	64	129	..	..	..	..	2
21	Mymensingh	..	1	..	..	..	..	..	..	112	102	296	..	..	..	..	..
22	Faridpur	..	1	..	..	3	..	..	..	4	22	85	..	..	..	..	28
23	Bakarganj	..	1	..	..	..	..	..	..	13	33	87	..	..	..	..	38
24	Chittagong Tracts.	Hill	1	..	..	..	6	..	..	..	16	8	..	..	..	..	3
25	Noakhali	..	1	..	..	..	..	..	..	12	14	134	9	..	..	..	..
26	Tippura	..	1	..	..	..	..	..	..	7	20	141	4	..	..	..	57
27	Chittagong	..	1	..	..	..	..	..	..	51	21	95	18	..	..	..	24
Total			31	..	2	..	11	32	8	404	773	2,253	75	..	..	..	506

A (1).

Statement showing Health Services in Urban Areas in Bengal during the year 1943.

No.	Municipalities.	Medical Officers of Health.										Epidemic staff.	Sanitary and Health Inspectors.	Vaccinators.		Vaccination Inspectors.	School Medical Officers.	Other Health Staff.
		Medical Graduates.				Medical Licentiates.												
		With P. H. qualification.		Without P. H. qualification.		With P. H. qualification.		Without P. H. qualification.		With P. H. qualification.				Without P. H. qualification.				
		Whole time.	Part time.	Whole time.	Part time.	Whole time.	Part time.	Whole time.	Part time.	Whole time.	Part time.							
														3	4				5	6	7	8	9	10
1	2	1	..	..	..	..	..	..	..	..	11	12	13	14	15	16	17
1	Burdwan	1	..	..	..	..	..	..	..	..	..	2	2	1	..	..	1
2	Kalna	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
3	Katwa	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..
4	Dainhat	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..
5	Raniganj	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	1
6	Asansol	1	..	..	..	..	..	..	..	..	..	2	2	..	..	..	..
7	Suri	..	..	..	..	..	..	..	..	..	..	1	1	1	..	..	..
8	Bankura	1	..	..	..	1	..	..	..	..	..	..	1	1	..	..	..
9	Vishnupur	..	..	..	..	..	..	..	..	..	1	1	1	..	..	..	..
10	Sonamukhi	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	2
11	Midnapur	1	..	..	..	..	..	..	..	..	..	3	1	1	..	..	..
12	Ghatal	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..
13	Kharar	..	..	..	..	..	..	..	1	..	..	..	1	..	..	..	..
14	Chandrakona	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
15	Ranighatpur	..	..	1	..	..	..	1	..	..	..	..	1	..	..	..	..
16	Khirpai	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..
17	Tambak	..	..	..	..	..	..	..	..	..	..	1	1	..	..	1	..
18	Hooghly-Chinsura	1	..	..	..	..	..	..	..	..	..	2	2	..	..	1	1

No.	Municipalities.	Medical Officers of Health.										Epidemic staff.	Sanitary and Health Inspectors.	Vaccinators.		Vaccination Inspectors.	School Medical Officers.	Other Health Staff.
		Medical Graduates.				Medical Licentiates.				Male.	Female.							
		With P. H. qualification.		Without P. H. qualification.		With P. H. qualification.		Without P. H. qualification.										
		Whole time.	Part time.	Whole time.	Part time.	Whole time.	Part time.	Whole time.	Part time.									
		3	4	5	6	7	8	9	10					11	12			
1	2																	
49	Kanchrapara	..	..	..	..	..	..	..	..	..	2	1	..	..	..	..	..
50	Bhatpara	..	1	..	..	..	..	..	..	..	4	4	2	..	..	..	4
51	Garden Reach	..	1	2	..	..	..	..	..	..	1	3	1	..	..	..	8
52	Baraset	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..
53	Gobardanga	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	1
54	Basirhat	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..
55	Baduria	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..
56	Taki	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
57	Krishnagar	..	1	..	..	..	..	..	..	..	1	1	..	..	..	..	2
58	Nabadwip	..	1	..	..	..	..	..	..	..	1	1	1	..	..	..	1
59	Ranaghat	..	..	..	..	1	..	..	..	..	1	1	..	..	..	..	..
60	Birnagar	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	6
61	Santipur	..	1	..	..	..	..	..	..	..	..	1	1	..	..	..	..
62	Chakdaha	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..
63	Kushlia	..	..	..	..	..	..	1	..	..	2	1	..	..	..	..	..
64	Kumarkhali	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	1
65	Meherpur	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..
66	Berhampur	..	..	1	..	..	..	..	..	..	1	2	1	..	..	..	..
67	Murshidabad	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..
68	Jagannj Atimgand ..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	2
69	Kandi	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..

No.	Municipalities.	Medical Officers of Health.												Epidemic staff.	Sanitary Health Inspectors.	Vaccinators.			Vaccination Inspectors.	School Medical Officers.	Other Health Staff.
		Medical Graduates.						Medical Licentiates.								Male.	Female.				
		With P. H. qualification.		Without P. H. qualification.		With P. H. qualification.		Without P. H. qualification.		Whole time.	Part time.	Whole time.	Part time.								
		Whole time.	Part time.	Whole time.	Part time.	Whole time.	Part time.	Whole time.	Part time.												
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17					
100	Khabarganj	..	..	..	..	..	..	..	..	..	1	1	..	..	..	1
101	Beljipur	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	
102	Tangail	..	..	..	..	..	..	..	..	..	1	1	1	..	..	..		
103	Gauripur	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	
104	Faridpur	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	
105	Madaripur	..	..	..	..	..	..	..	..	..	1	1	1	..	..	..		
106	Rajbari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
107	Barisal	1	..	..	..	..	..	..	..	..	2	6	8	..	..	1
108	Jhalakati	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	
109	Nalchiti	..	..	..	..	..	..	1	..	..	..	1	..	..	..	..	
110	Perajpur	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..
111	Patuakhali	..	..	..	..	..	..	1	..	..	..	1	..	..	..	..	
112	Bhola	..	..	..	..	..	1	..	..	1	1	1	..	..	1	..
113	Chittagong	1	..	..	..	..	..	..	..	..	2	4	1	..	..	..		
114	Cox's Bazar	..	..	..	..	..	..	..	..	2	1	1	..	..	..	..	
115	Noakhali	..	..	..	..	..	..	..	..	6	1	2	1	..	..	..		
116	Comilla	..	..	..	..	1	..	..	..	..	..	1	1	..	..	..		
117	Brahmanberia	..	..	..	..	..	..	..	..	..	1	2	..	..	..	..	
118	Chandpur	..	..	..	..	..	..	..	..	6	2	1	1	..	..	..		
	Grand Total	29	..	6	3	4	1	11	4	29	109	158	45	..	9	127					

B

Statement showing maternity and child welfare centres, health visitors and trained midwives in Rural Areas in Bengal during the year 1943.

No.	Rural districts.	Maternity and child welfare centres maintained by—			Trained health visitors.	Trained midwives.	Trained dais.
		Government.	Local and municipal bodies.	Other agencies.			
1	2	3	4	5	6	7	8
1	Burdwan ..	..	..	..	..	..	33
2	Birbhum ..	..	..	1	..	..	2
3	Bankura ..	..	..	..	..	..	10
4	Midnapur ..	..	..	..	..	2	469
5	Hooghly ..	1	4	1	4	4	..
6	Howrah ..	..	..	..	..	2	..
7	24-Parganas ..	..	1	..	1	1	2
8	Khulna ..	..	..	..	..	..	20
9	Jessore ..	..	..	2	2	5	40
10	Nadia ..	..	..	1	1	..	2
11	Murshidabad ..	..	2	..	1	10	20
12	Rajshahi ..	..	..	..	..	..	..
13	Jaipalguri ..	..	..	..	..	1	620
14	Darjeeling ..	..	..	..	..	..	20
15	Rangpur ..	..	2	..	..	3	244
16	Dinajpur ..	..	..	..	..	..	16
17	Bogra ..	..	1	..	1	..	1
18	Pabna ..	No dai training centre was opened during the year.					..
19	Malda ..	..	..	..	..	..	255
20	Dacca ..	..	..	..	..	..	..
21	Mymensingh ..	..	..	..	..	4	..
22	Faridpur ..	..	..	1	1	..	20
23	Bakarganj ..	..	..	..	..	1	..
24	Chittagong ..	..	..	..	..	..	202
25	Chittagong H. T. ..	..	..	1	..	1	100
26	Noakhali ..	..	..	..	..	..	..
27	Tippera ..	..	..	..	..	..	..
	Total ..	1	10	7	11	34	2,076

B (1).

Statement showing maternity and child welfare centres, health visitors and trained midwives in the Urban Areas in Bengal during the year 1943.

No.	Municipalities.	Maternity and child welfare centres maintained by—			Trained health visitors.	Trained midwives.	Trained dais.
		Government.	Local and municipal bodies.	Other agencies.			
1	2	3	4	5	6	7	8
1	Burdwan ..	..	..	..	..	1	..
2	Kalna ..	..	..	..	..	..	..
3	Katwa ..	..	..	..	..	..	..
4	Dainhat ..	..	1	..	..	1	22
5	Raniganj ..	..	..	1	..	2	37
6	Asansol ..	..	..	..	..	..	..
7	Suri ..	..	..	1	..	1	10
8	Bankura ..	1	..	..	..	4	67
9	Bishnupur ..	..	..	..	..	..	..
10	Sonamukhi ..	..	..	..	..	..	..
11	Midnapur ..	..	1	..	..	..	1
12	Ghatal ..	..	..	..	..	..	..
13	Kharar ..	..	..	..	..	..	..
14	Chandrakona ..	..	..	..	..	..	..
15	Ramjibanpur ..	..	..	..	..	..	..
16	Khirpai ..	..	..	..	..	..	..
17	Tamluk ..	..	..	..	..	1	..
18	Hooghly-Chinsura ..	..	1	..	1	..	47
19	Bansberia ..	..	..	..	..	1	..
20	Arambagh ..	..	..	..	..	..	..
21	Serampore ..	..	1	..	1	4	..
22	Rishra-Konnagar ..	..	..	..	..	2	10
23	Uttarpara ..	..	..	..	..	..	..
24	Kotrung ..	..	..	..	..	..	..
25	Baldyabati ..	..	..	..	..	..	..
26	Bhadreswar ..	..	..	..	..	..	..
27	Champdani ..	..	1	1	..	3	4
28	Howrah ..	1	..	3	..	8	8
29	Bally ..	..	..	..	..	1	2
30	South Suburban ..	..	..	..	..	1	20
31	Tollygunge ..	..	..	..	..	6	13
32	Budge Budge ..	..	..	..	..	..	..
33	Baranagar ..	..	1	..	1	2	25
34	Kamarhati ..	..	..	..	..	..	..
35	Rajpur ..	..	..	..	..	..	..
36	Baruipur ..	..	..	..	..	..	1
37	Joynagar ..	..	1	..	1	1	1

No.	Municipalities.	Maternity and child welfare centres maintained by—			Trained health visitors.	Trained midwives.	Trained dais.
		Government.	Local and municipal bodies.	Other agencies.			
1	2	3	4	5	6	7	8
38	Dum Dum ..	1	..	..	1	1	1
39	North Dum Dum ..	..	..	..	..	..	..
40	South Dum Dum ..	..	..	..	..	1	5
41	Khardha ..	..	..	..	..	..	..
42	Barrackpur ..	..	..	..	..	..	..
43	Panihati ..	..	..	..	..	..	6
44	North Barrackpur ..	..	..	..	..	..	..
45	Titagarh ..	..	..	4	..	5	30
46	Garulia ..	..	..	1	..	1	..
47	Nalhati ..	..	..	..	..	..	..
48	Halisahar ..	..	..	..	..	..	..
49	Kanchrapara ..	..	..	..	..	..	..
50	Bhatpara ..	..	1	..	1	..	..
51	Garden Reach ..	..	..	..	..	4	30
52	Barasat ..	..	..	..	..	..	10
53	Gobardanga ..	..	..	..	..	..	..
54	Basirhat ..	..	..	..	..	1	4
55	Baduria ..	..	..	..	..	..	..
56	Taki ..	..	..	..	..	..	..
57	Krishinagar ..	..	..	..	..	..	..
58	Nabadwip ..	..	..	..	..	..	..
59	Ranaghat ..	..	..	..	..	..	..
60	Birnagar ..	..	..	..	..	..	..
61	Santipur ..	..	..	..	..	..	..
62	Chakdah ..	..	..	..	..	..	..
63	Kushtia ..	..	2	..	..	..	10
64	Kumarkhali ..	..	..	..	..	..	..
65	Meherpur ..	..	..	..	..	..	..
66	Berhampore ..	..	..	..	..	..	..
67	Murshidabad ..	..	..	..	..	..	..
68	Azimganj ..	..	..	..	..	1	7
69	Kandi ..	..	..	..	..	..	..
70	Jangipur ..	..	..	..	..	..	..
71	Dhulian ..	..	..	..	..	..	..
72	Jessore ..	..	..	..	..	..	..
73	Kotchandpur ..	..	..	..	..	..	..
74	Mahepur ..	..	..	..	..	..	..
75	Khulna ..	..	..	..	..	2	2
76	Satkhira ..	..	..	..	..	..	..
77	Debhata ..	..	..	..	..	..	..
78	Rajshahi ..	..	..	1	1	1	..
79	Nator ..	..	..	..	..	1	11

No.	Municipality.	Maternity and child welfare centres maintained by—			Trained health visitors.	Trained midwives.	Trained Dots.
		Government.	Local and municipal bodies.	Other agencies.			
1	2	3	4	5	6	7	8
80	Dinajpur	..	..	..	..	..	..
81	Jalpaiguri	..	..	..	..	..	..
82	Darjeeling	..	2	..	2	1	3
83	Kurseong	..	..	..	..	1	..
84	Rangpur	..	..	1	1	1	3
85	Gaibandha	..	..	..	..	1	8
86	Bogra	..	..	..	..	..	..
87	Sherpur	..	..	..	..	1	..
88	Fabna	..	..	..	..	..	..
89	Sirajganj	..	..	..	..	..	..
90	English Bazar	..	..	..	..	..	..
91	Malda	..	..	..	..	..	..
92	Nawabganj	..	..	..	..	..	..
93	Dacca	..	..	..	2	5	..
94	Narayanganj	..	1	..	..	2	2
95	Mymensingh	..	..	..	..	1	25
96	Muktagacha	..	..	..	..	..	..
97	Netrokona	..	..	..	..	..	..
98	Jamalpur	..	..	..	..	..	..
99	Sherpur	..	1	..	..	1	1
100	Kishorganj	..	..	..	..	..	..
101	Rajshahi	..	..	..	..	..	..
102	Manikganj	..	..	..	..	..	..
103	Gouripur	..	..	..	..	1	..
104	Faridpur	..	..	..	1	..	..
105	Madaripur	..	..	..	..	1	25
106	Rajbari	..	..	..	..	..	..
107	Barisal	..	1	..	1	1	52
108	Jhalakati	..	..	..	..	..	..
109	Nalchiti	..	..	..	..	..	..
110	Perajpur	..	..	..	..	..	..
111	Patuakhali	..	..	..	..	1	7
112	Bhola	..	..	..	..	1	..
113	Chittagong	..	..	..	..	2	..
114	Cox's Bazar	..	..	..	..	..	..
115	Noakhali	..	..	..	..	..	..
116	Comilla	..	1	..	1	1	2
117	Brahmanbaria	..	..	..	..	..	..
118	Chandpur	..	..	..	..	..	25
	Total	8	16	10	15	79	537